



FELLER

POWER CORDS




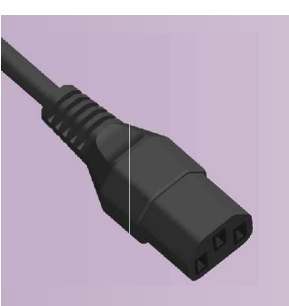
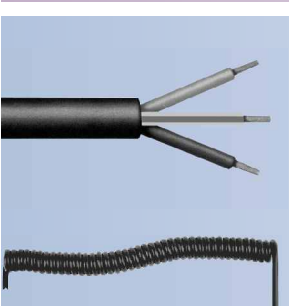




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World Mains Voltages and Plugs

For plug details, please refer to pages 6-40

North America

Canada	120V/60Hz	
United States	120V/60Hz	
Mexico	120V/50Hz,60Hz	

Central America

Bahamas	115V/60Hz		
Barbados	115V/50Hz		
Belize	110-220V/60Hz		
Bermuda	115V/60Hz		
Costa Rica	120V/60Hz		
Cuba	115-120V/60Hz		
Dominican Republic	110-220V/60Hz		
El Salvador	120-240V/60Hz		
Guatemala	115-230V/60Hz		
Haiti	110-220V/60Hz		
Honduras	110-220V/60Hz		
Jamaica	220V/50Hz		
Netherland Antilles	110-127V/50Hz		
Nicaragua	120V/60Hz		
Panama	120V/60Hz		
Puerto Rico	120V/60Hz		
Trinidad & Tobago	115-230V/60Hz		
Virgin Islands	120V/60Hz		

South America

Argentina	230V/50Hz		
Bolivia	110V/50Hz		
Brazil	110-127-220V/60Hz		
Chile	220V/50Hz		
Colombia	110-220V/60Hz		
Ecuador	110-220V/60Hz		
French Guiana	220V/50Hz		
Guyana	110-240V/60Hz		
Paraguay	220V/60Hz		
Peru	220V/60Hz		
Suriname	110-127V/60Hz		
Uruguay	220V/50Hz		
Venezuela	120-240V/60Hz		

Europe

Albania	230V/50Hz		
Austria	230V/50Hz		
Belarus	230V/50Hz		
Belgium	230V/50Hz		
Bosnia	230V/50Hz		
Bulgaria	230V/50Hz		
Croatia	230V/50Hz		
Czech Republic	230V/50Hz		
Denmark	230V/50Hz		
Estonia	230V/50Hz		
Finland	230V/50Hz		
France	230V/50Hz		
Germany	230V/50Hz		
Greece	230V/50Hz		
Hungary	230V/50Hz		
Iceland	230V/50Hz		
Ireland	230V/50Hz		
Italy	230V/50Hz		

Africa

Algeria	127-220V/50Hz		
Angola	220V/50Hz		
Benin	220V/50Hz		
Botswana	220V/50Hz		
Burkina Faso	220V/50Hz		
Burundi	220V/50Hz		
Cameroon	127-220V/50Hz		
Central African Rep.	220V/50Hz		
Chad	220V/50Hz		
Congo	220V/50Hz		
Dahomey	220V/50Hz		
Egypt	220V/50Hz		
Ethiopia	220V/50Hz		
Gabon	220V/50Hz		
Gambia	230V/50Hz		
Ghana	240V/50Hz		
Ivory Coast	220V/50Hz		
Kenya	240V/50Hz		
Lesotho	220-240V/50Hz		
Liberia	120V/60Hz		
Libya	115-220V/50Hz		
Malawi	230V/50Hz		

Übersicht Netzspannungen und Steckersysteme

Nähere Angaben über Steckersysteme Seite 6-40

Asia

Latvia	230V/50Hz	A
Lithuania	230V/50Hz	A
Luxembourg	230V/50Hz	A
Moldavia	230V/50Hz	A
Netherlands	230V/50Hz	A
Norway	230V/50Hz	A
Poland	230V/50Hz	A
Portugal	230V/50Hz	A
Romania	230V/50Hz	A
Russia	230V/50Hz	A
Serbia	230V/50Hz	A
Slovakia	230V/50Hz	A
Slovenia	230V/50Hz	A
Spain	230V/50Hz	A
Sweden	230V/50Hz	A
Switzerland	230V/50Hz	H
Ukraine	230V/50Hz	A
United Kingdom	230V/50Hz	C

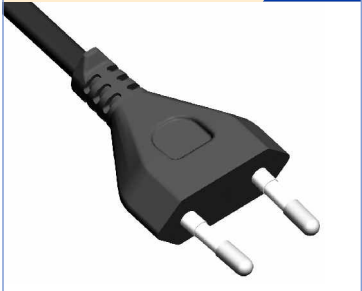
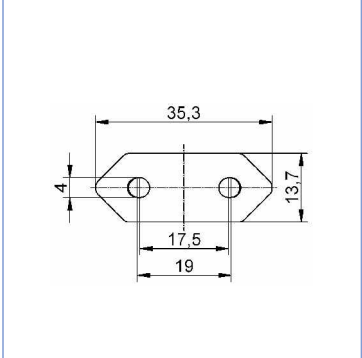

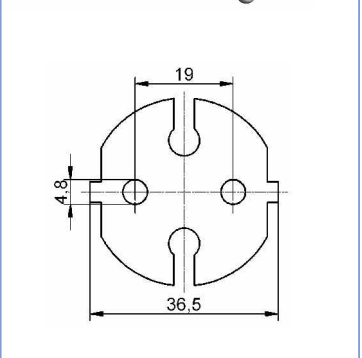
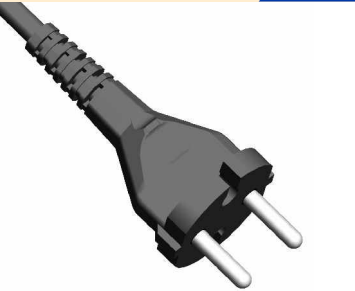
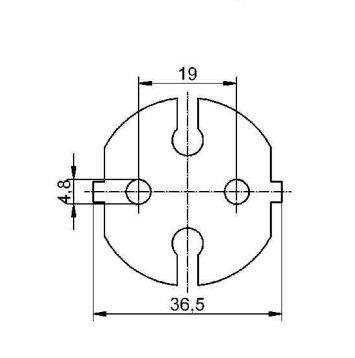

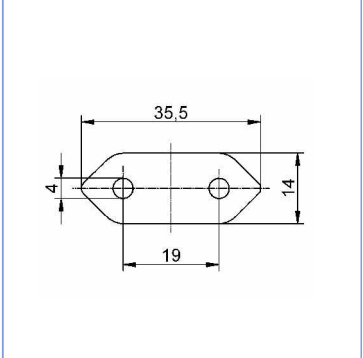
Abu Dhabi	230V/50Hz	C
Afghanistan	220V/50Hz	A
Armenia	220V/50Hz	A
Azerbaijan	220V/50Hz	A
Bahrain	110-230V/50Hz, 60Hz	B C
Bangladesh	230V/50Hz	C
Brunei	240V/50Hz	C
Cambodia	220V/50Hz	A B
China	220V/50Hz	L
Cyprus	240V/50Hz	C
Georgia	220V/50Hz	A
Hong Kong	220V/50Hz	C
India	230V-250V/50Hz, 60Hz	D
Indonesia	127-220V/50Hz	A
Iran	220V/50Hz	A
Iraq	220V/50Hz	A C
Israel	230V/50Hz	I
Japan	100-220V/50Hz, 60Hz	M
Jordan	220V/50Hz	B C
Kazakhstan	220V/50Hz	A
Kirgizstan	220V/50Hz	A
Korea (North)	220V/50Hz	A
Korea (South)	110-220V/60Hz	A B
Kuwait	240V/50Hz	C
Laos	220V/50Hz	A B
Lebanon	110-220V/50Hz	A C
Malaysia	240V/50Hz	C
Myanmar	240V/50Hz	C
Oman	240V/50Hz	B C
Pakistan	230V/50Hz	C
Philippines	220V/60Hz	P
Qatar	240V/50Hz	C
Saudi Arabia	127-220V/50Hz	A B C
Singapore	230V/50Hz	S
Sri Lanka	230V/50Hz	C
Syria	220V/50Hz	A
Taiwan	110-220V/60Hz	N
Tajikistan	220V/50Hz	A
Thailand	220V/50Hz	T
Turkey	220V/50Hz	A
Turkmenistan	220V/50Hz	A
United Arab Emirates	220V/50Hz	C
Uzbekistan	220V/50Hz	A
Vietnam	120-220V/50Hz	A C
Yemen	220V/50Hz	C

Mali	220V/50Hz	A
Mauritania	220V/50Hz	A
Mauritius	230V/50Hz	C
Morocco	127-220V/50Hz	A
Mozambique	220V/50Hz	A
Namibia	220V/50Hz	D
Niger	220V/50Hz	A
Nigeria	230V/50Hz	C
Rwanda	220V/50Hz	A
Senegal	110V/50Hz	A
Sierra Leone	230V/50Hz	C
Somalia	220V/50Hz	A
South Africa	220-240V/50Hz	D
Sudan	240V/50Hz	C
Swaziland	220V/50Hz	C
Tanzania	230V/50Hz	C
Togo	127-220V/50Hz	A
Tunisia	127-220V/50Hz	A
Uganda	240V/50Hz	C
Zaire	220V/50Hz	A
Zambia	220V/50Hz	C
Zimbabwe	220V/50Hz	C

Australia, Oceania

Australia	240V/50Hz	F
Fiji Islands	240V/50Hz	F
New Zealand	230V/50Hz	F
Solomon Island	240V/50Hz	F
Tonga	230V/50Hz	F

Ungrounded Plugs/Stecker ohne Schutzkontakt

Type XVI EN 50075 2,5 A-250 V	Type XVII G CEE (7) XVII 16 A-250 V	Type XVII GL CEE (7) XVII 16 A-250 V	Type 11 G SEV1011/SEV6533-2 10 A-250 V
 	 	 	 

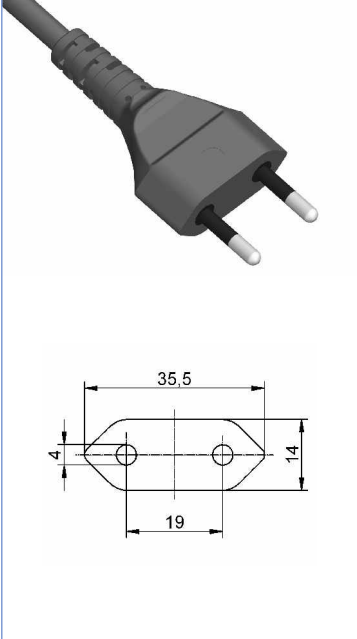
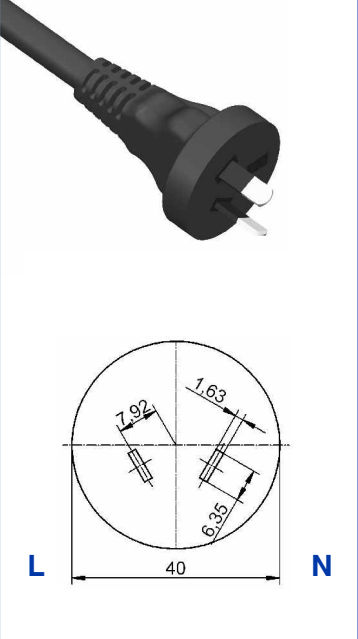
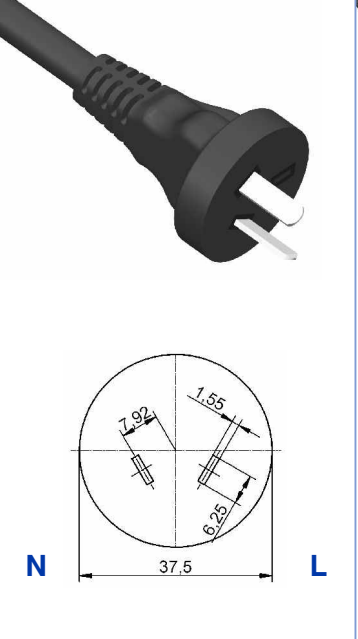
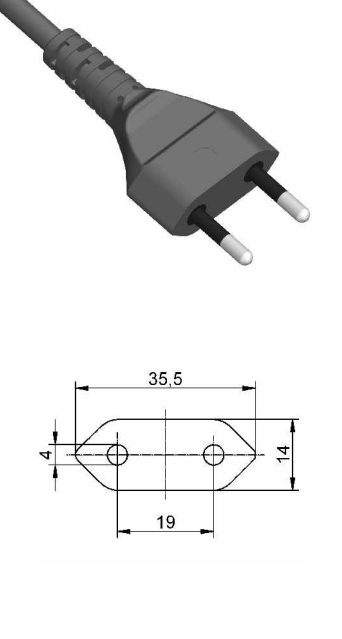
Available with the following cords/Lieferbar mit folgenden Leitungen:

<p>2,5 A-250 V: H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H03VV-F2X 0,75 mm² H05VV-F2X 0,75 mm² H05VV-F2X 1,00 mm²</p>	<p>6 A-250 V: H03VVH2-F2X 0,75 mm² H03VV-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm²</p> <p>16 A-250 V: H05VV-F2X 1,50 mm²</p>	<p>6 A-250 V: H03VV-F2X 0,75 mm² H03VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² H05VVH2-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm²</p>	<p>6 A-250 V: H03VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² H05VVH2-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm²</p>
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Standard Types/Standardtypen:

<p>XVI-H03VVH2F2X0,75-g25/1,80m,black XVI-H03VVH2F2X0,75-C7/1,80m,black XVI-H05VVH2F2X0,75-C7W/1,80m,black EGB</p> <p>stock USA: 0101 XVI-H03VVH2F2X0,75-C7/1,80m,black</p>	<p>XVIIIG-H05VVF2X1,00-C17/2,50m,black</p> <p>stock USA: 0308 XVIIIG-H05VVF2X1,00-C17/2,50m,black</p>		
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Ungrounded Plugs/Stecker ohne Schutzkontakt

Type I/2 G CEI 23/50 10 A-250 V	Type SAA/2 AS/NZS 3112 10 A-250 V	Type RA/2 IRAM 2063 10 A-250 V	Type BR/2 NBR 14136 10 A-250 V
 <p>Technical drawing of Type I/2 G plug showing dimensions: 35.5 mm total length, 19 mm between pins, 14 mm pin diameter, and 4 mm pin length.</p>	 <p>Technical drawing of Type SAA/2 plug showing dimensions: 40 mm total length, 7.92 mm pin diameter, 1.63 mm pin length, and 6.35 mm pin diameter.</p>	 <p>Technical drawing of Type RA/2 plug showing dimensions: 37.5 mm total length, 7.92 mm pin diameter, 1.55 mm pin length, and 6.25 mm pin diameter.</p>	 <p>Technical drawing of Type BR/2 plug showing dimensions: 35.5 mm total length, 19 mm between pins, 14 mm pin diameter, and 4 mm pin length.</p>

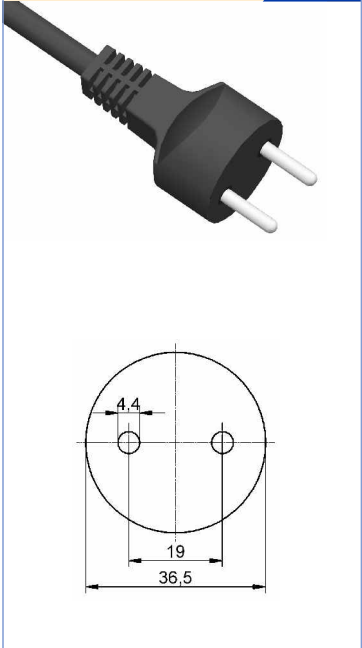
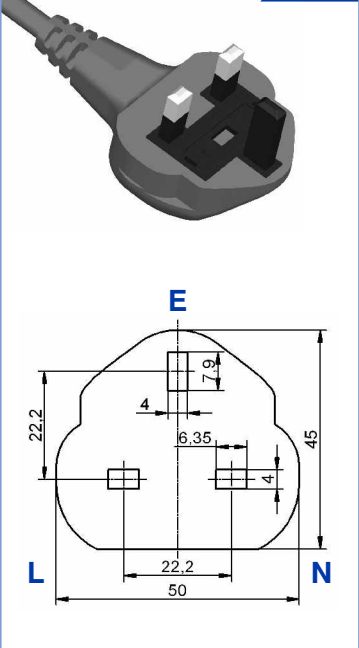
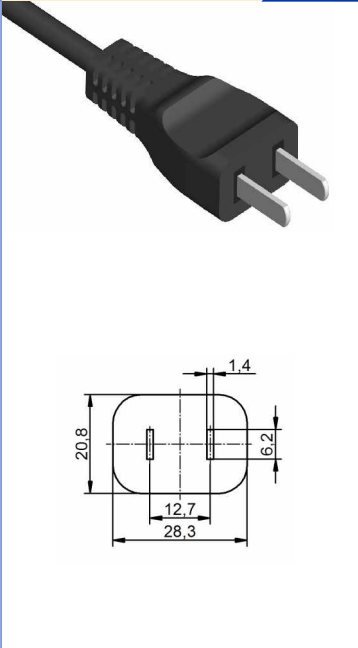
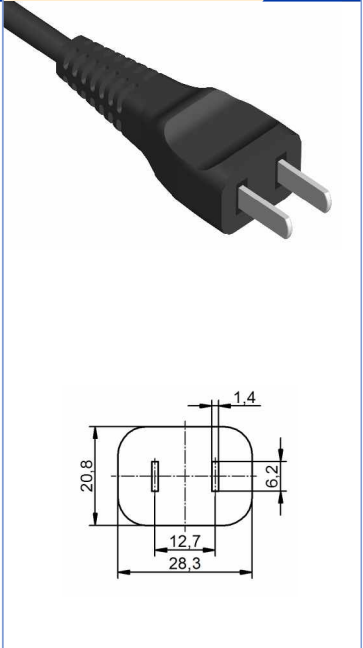
Available with the following cords/Lieferbar mit folgenden Leitungen:

<p>6 A-250 V: H05VV-F2X 0,75 mm² H05VVH2-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm²</p>	<p>7,5 A-250 V: H03VVF-2X 0,75 mm² H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² H05V2V2-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm² H05V2V2-F2X 1,00 mm²</p>	<p>6 A-250 V: H03VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² H05VVH2-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm²</p>	<p>6 A-250 V: H03VVF-2X 0,75 mm² H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm² H05V2V2-F2X 1,00 mm²</p>
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Standard Types/Standardtypen:

	<p>SAA/2-H03VVH2F2X0,75-C7/1,80m,black</p> <p>stock USA: 0801 SAA/2-H03VVH2F2X0,75-C7/1,80m,black 0808 SAA/2-H05VVF3G1,00-C17/2,50m,black</p>	<p>stock USA: 8501-090-0-2001 RA/2-H03VVH2-F2X0,75-C7/1,85m,black</p>	<p>stock USA: 7201 BR/2-H03VVH2-F2X0,75-C7/1,80m,black</p>
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Ungrounded Plugs/Stecker ohne Schutzkontakt

<p>Type IL/2 G SI 32 16 A–250 V</p>	<p>Type BS 13/x/KS for x: Fuse rating 3,5,7,10,13 Ampere BS 1363/A SS145 13 A–250 V</p>	<p>Type PRC/2 GB 1002+2099 10 A–250 V</p>	<p>Type PRC/2L GB 1002+2099 10 A–250 V</p>
 <p>Technical drawing of Type IL/2 G plug showing a circular face with two pins. Dimensions: 4.4 (pin diameter), 19 (pin spacing), 36.5 (total width).</p>	 <p>Technical drawing of Type BS 13/x/KS plug showing a rectangular face with three pins. Dimensions: 22.2 (width), 45 (height), 50 (total width), 4 (pin diameter), 6.35 (pin spacing), 7.9 (pin length).</p>	 <p>Technical drawing of Type PRC/2 plug showing a rectangular face with two pins. Dimensions: 20.8 (width), 28.3 (total width), 12.7 (pin spacing), 1.4 (pin diameter), 6.2 (pin length).</p>	 <p>Technical drawing of Type PRC/2L plug showing a rectangular face with two pins. Dimensions: 20.8 (width), 28.3 (total width), 12.7 (pin spacing), 1.4 (pin diameter), 6.2 (pin length).</p>

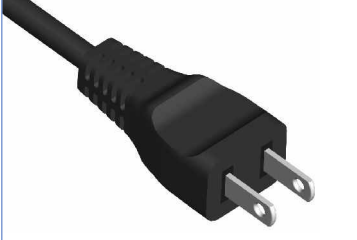
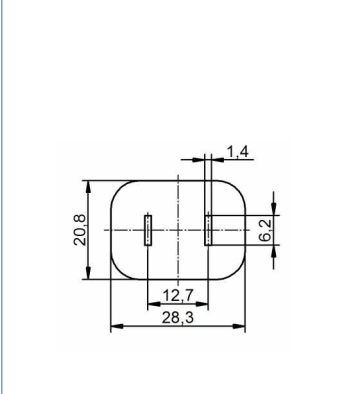
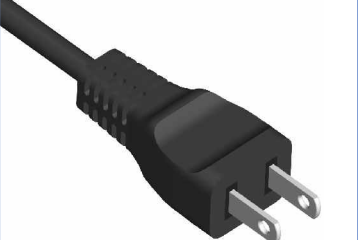
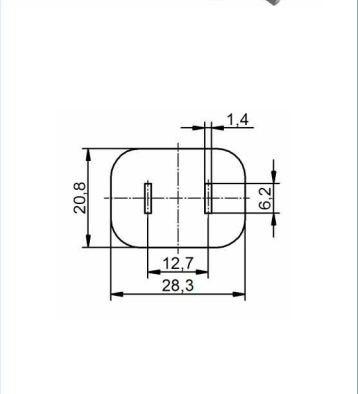
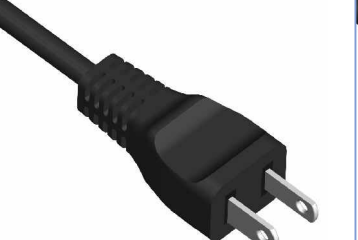
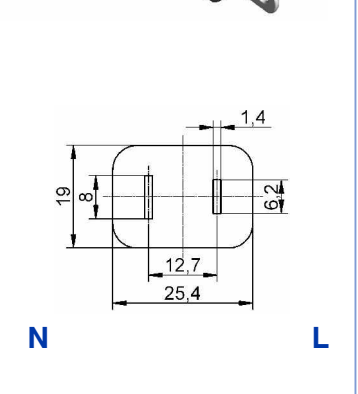
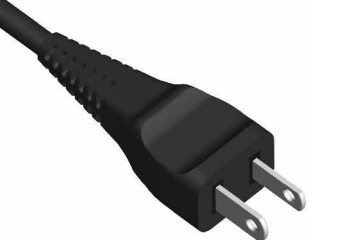
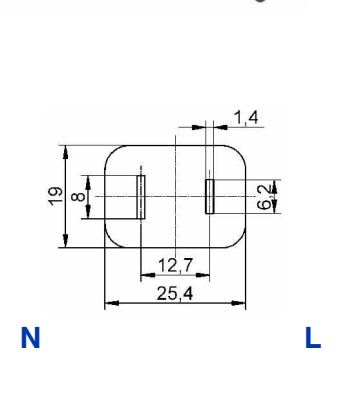
Available with the following cords/Lieferbar mit folgenden Leitungen:

<p>6 A–250 V: H05VV-F2X 0,75 mm² H05VV-H2F2X 0,75 mm²</p> <p>10 A–250 V: H05VV-F2X 1,00 mm²</p> <p>16 A–250 V: H05VV-F2X 1,50 mm²</p>	<p>6 A–250 V: H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm²</p>	<p>6 A–250 V: H05VVH2 - F 2 x 0,75 mm² H05VV - F2 x 0,75 mm²</p> <p>10 A–250 V: H05VV - F2 x 1,00 mm²</p>	<p>6 A–250 V: H05VVH2 - F 2 x 0,75 mm² H05VV - F2 x 0,75 mm²</p> <p>10 A–250 V: H05VV - F2 x 1,00 mm²</p>
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Standard Types/Standardtypen:

	<p>BS13/3KS-H03VVH2F2X0,75-C7/1,80m,black</p> <p>stock USA: 2601 BS13/3KS-H03VVH2F2X0,75-C7/1,80m,black</p>	<p>stock USA: 1401-18V-0-2001 PRC/2-H05VVH2F2x0,75-C7/1,80m,black</p>	
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Ungrounded Plugs/Stecker ohne Schutzkontakt

Type N1/15 J JIS C 8303 15 A-125 V	Type N1/15 NEMA 1-15 15 A-125 V	Type N1/15 (Pol) NEMA 1-15 15 A-125 V	Type N1/15 L (Pol) NEMA 1-15 15 A-125 V
 	 	 	 

Available with the following cords/Lieferbar mit folgenden Leitungen:

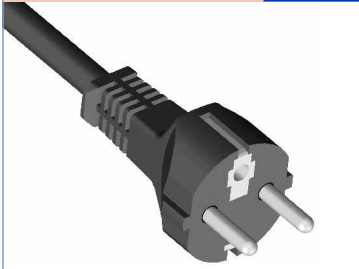
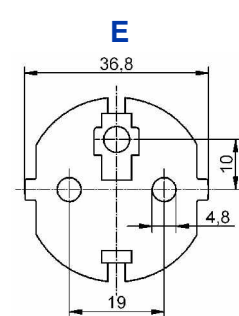

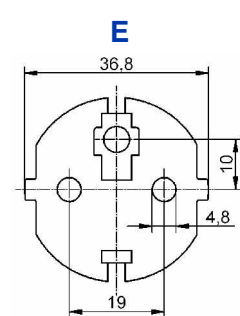
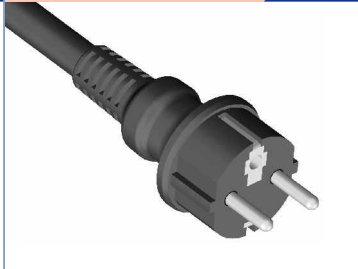
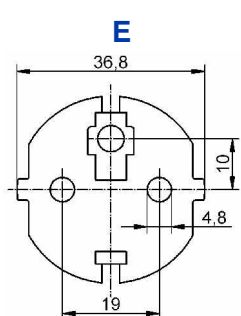
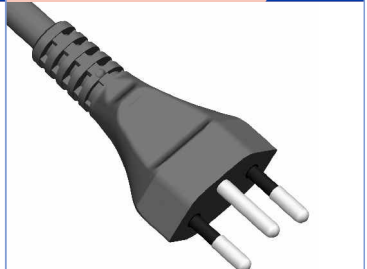
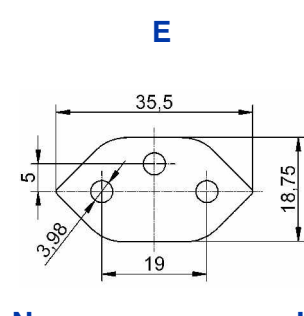
<p>7 A-125 V: (H)VCTF 2 x 0,75 mm² (H)VCTFK 2 x 0,75 mm² EM-ECTFK 2 x 0,75 mm²</p> <p>12 A-125 V: (H)VCTF 2 x 1,25 mm²</p> <p>15 A-125 V: (H)VCTF 2 x 2,00 mm²</p>	<p>10 A-125 V: SPT1, 2 x 18 AWG SPT2, 2 x 18 AWG NI SPT2, 2 x 18 AWG (non-integral) SVT, 2 x 18 AWG SJT, 2 x 18 AWG</p> <p>12 A-125 V: SVT, 2 x 17 AWG SJT, 2 x 17 AWG</p> <p>13 A-125 V: SJT, 2 x 16 AWG SVT, 2 x 16 AWG</p> <p>15 A-125 V: SJT, 2 x 14 AWG</p>	<p>10 A-125 V: SPT1, 2 x 18 AWG SPT2, 2 x 18 AWG NI SPT2, 2 x 18 AWG (non-integral) SVT, 2 x 18 AWG SJT, 2 x 18 AWG</p> <p>12 A-125 V: SVT, 2 x 17 AWG SJT, 2 x 17 AWG</p> <p>13 A-125 V: SJT, 2 x 16 AWG SVT, 2 x 16 AWG</p> <p>15 A-125 V: SJT, 2 x 14 AWG</p>	<p>10 A-125 V: SVT, 2 x 18 AWG</p> <p>12 A-125 V: SVT, 2 x 17 AWG</p>
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Standard Types/Standardtypen:

<p>stock USA: 1301 N1/15J-VCTFK2x0,75-C7/1,80m,black</p>	<p>N1/15-SVT2x18AWG-C7/1,80m,black</p> <p>stock USA: 1101 N1/15-SVT2x18AWG-C7/1,80m,black 1101-050-0-2001 N1/15-NISPT2x18AWG-C7/1,85m,black 1108-130 N1/15-SVT2x18AWG-C17/2,50m,black 1108-290 N1/15-SJT2x18AWG-C17/2,50m,black</p>	<p>stock USA: 1202 N1/15POL-NISPT2x18AWG-C7P/1,80m,black</p>	
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

<p>Type VII G CEE (7) VII KSC8305 16 A-250 V</p> <p></p> <p>A</p>	<p>Type VII CEE (7) VII KSC8305 16 A-250 V</p> <p></p> <p>A</p>	<p>Type VII GIP IEC 60 884/DIN 49441 16 A-250 V IP 44</p> <p></p> <p>A</p>	<p>Type 12 G SEV 1011 SEV 6534/2 10 A-250 V</p> <p></p> <p>H</p>
 <p>E</p>  <p>N L</p>	 <p>E</p>  <p>N L</p>	 <p>E</p>  <p>N L</p>	 <p>E</p>  <p>N L</p>

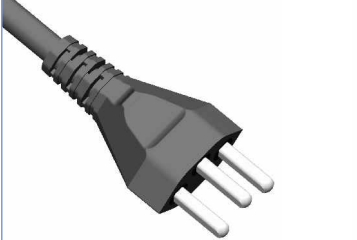
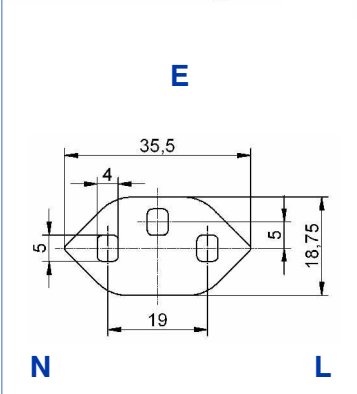

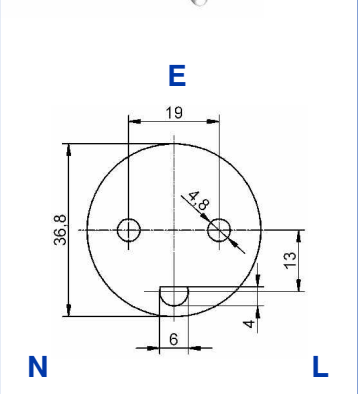

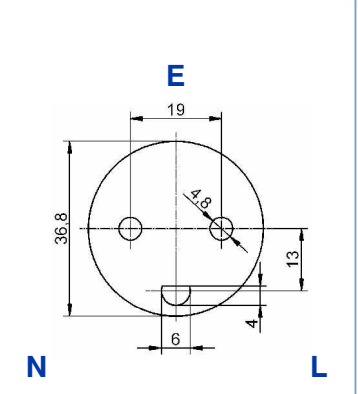

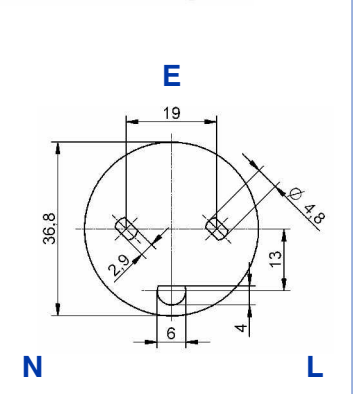
Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>6 A-250 V: H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm² H05RR-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RR-F3G 1,00 mm² H05RN-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm² H05V2V2-F3G 1,50 mm² H05BB-F3G 1,50 mm²</p>	<p>6 A-250 V: H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm² H05RR-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RR-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RN-F3G 1,00 mm² H05BB-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm² H05V2V2-F3G 1,50 mm² H05BB-F3G 1,50 mm²</p>	<p>10 A-250 V: H07RN-F3G 1,00 mm² NYMHYV 3 x 1,00 mm²</p> <p>16 A-250 V H05VV-F3G 2,50 mm² H07RN-F3G 1,50 mm² NYMHYV 3 x 1,50 mm² H07RN-F3G 2,50 mm²</p>	<p>6 A-250 V: H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RR-F3G 1,00 mm² H05VV-F3G 1,50 mm²</p>
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Standard Types/Standardtypen:

<p>VIIG-H05VVF3G1,00-g25/2,50m,black VIIG-H05VVF3G1,50-g25/2,50m,black VIIG-H05VVF3G0,75-C5/2,00m,black VIIG-H05VVF3G0,75-C13/1,00m,black VIIG-H05VVF3G1,00-C13/2,00m,grey 7032 VIIG-H05VVF3G1,00-C13/2,00m,black VIIG-H05VVF3G1,00-C13/2,50m,black VIIG-H05RRF3G1,00-C15M/2,50m,black</p> <p>VIIG-H05Z1Z1F3G1,00-C13/2,50m,black</p> <p>stock USA: 79T0-22V VIIG-H05VVF3G1,00-g25/2,50m,black 7922-22V VIIG-H05VVF3G1,00-C13/2,50m,black 7923-22V VIIG-H05VVF3G1,00-C13W/2,50m black 7922-22V-0-6001 VIIG-H05VVF3G1,00-C13/2m black 7941-24V VIIG-H05VVF3G1,50-C19/2,50m,black</p>	<p>VII-H05VVF3G1,00-g25/2,50m,black VII-H05VVF3G1,00-g25/2,50m,grey 7001 VII-H05VVF3G0,75-C13/2,00m,black VII-H05VVF3G1,00-C13/2,50m,grey 7001 VII-H05VVF3G1,00-C13/2,50m,black VII-H05VVF3G1,00-C13/3,00m,black VII-H05VVF3G1,00-C13/3,00m,grey 7032 VII-H05VVF3G1,00-C13M/5,00m,black VII-H05VVF3G1,00-C13W/2,50m,grey 7001 VII-H05VVF3G1,00-C13W/2,50m,black VII-H05VVF3G1,00-C13W/3,00m,black VII-H05VVF3G1,50-C19/2,50m,black VII-H05VVF3G1,00/1,70m-AT1<2xH05VVF3G1,00-C13/0,65m,black</p> <p>stock USA: 7822-22V VII-H05VVF3G1,00-C13/2,50m,black 7823-22V VII-H05VVF3G1,00-C13W/2,50m,black 7841-24V VII-H05VVF3G1,50-C19/2,50m,black</p>		<p>12G-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 1522 12G-H05VVF3G1,00-C13/2,50m,black 1523 12G-H05VVF3G1,00-C13W/2,50m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Type 23 G SEV 1011 SEV 5934/2 16 A-250 V (S)	Type DK3 DS 60884-2-D1:2011 DK2-1a 13 A-250 V (D)	Type DK3A DS 60884-2-D1:2011 DK2-1a 13A-250 V (D)	Type DK3/EL DS 60884-2-D1:2011 DK2-5a 13 A-250 V (D)
 <p style="text-align: center;">E</p>  <p style="text-align: center;">N L</p>	 <p style="text-align: center;">E</p>  <p style="text-align: center;">N L</p>	 <p style="text-align: center;">E</p>  <p style="text-align: center;">N L</p>	 <p style="text-align: center;">E</p>  <p style="text-align: center;">N L</p>

Grounded Plugs/
Stecker mit Schutzkontakt

**Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**







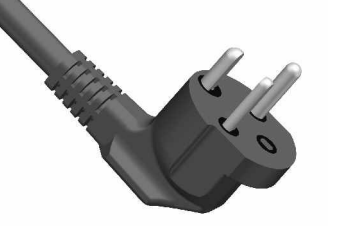

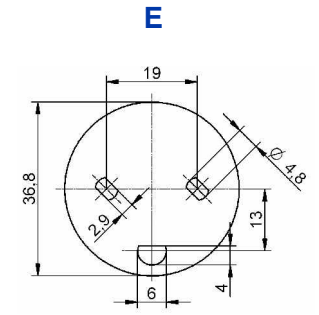
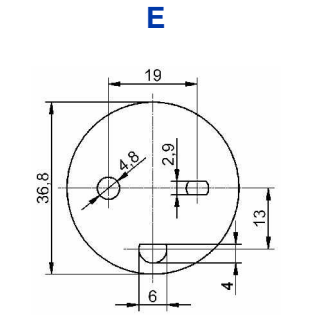
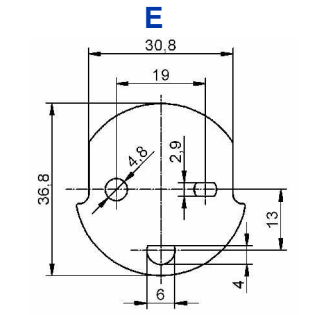
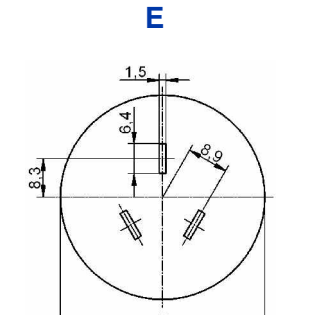
16 A-250 V: H05VV-F3G 1,50 mm ²	6 A-250 V: H05VV-F3G 0,75 mm ² 10 A-250 V: H05VV-F3G 1,00 mm ² H05RR-F3G 1,00 mm ² 13 A-250 V: H05VV-F3G 1,50 mm ²	6 A-250 V: H05VV-F3G 0,75 mm ² 10 A-250 V: H05VV-F3G 1,00 mm ² H05RR-F3G 1,00 mm ² 13 A-250 V: H05VV-F3G 1,50 mm ²	6 A-250 V: H05VV-F3G 0,75 mm ² 10 A-250 V: H05VV-F3G 1,00 mm ² H05RR-F3G 1,00 mm ² 13 A-250 V: H05VV-F3G 1,50 mm ²
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Standard Types/Standardtypen:

stock USA: 4441 23G-H05VVF3G1,50-C19/2,50m,black			DK3/EL-H05VVF3G1,00-C13/2,50m,black stock USA: 1622 DK3/EL-H05VVF3G1,00-C13/2,50m,black 1623 DK3/EL-H05VVF3G1,00-C13W/2,50m,black
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type DK3/ELA DS 60884-2-D1:2011 DK2-5a 13A-250 V	Type DK3/HGA DS 60884-2-D1:2011 DK2-8a 13 A-250 V	Type DK3/HGAS DS 60884-2-D1:2011 13 A-250 V	Type PRC/3 GB 2099/GB 1002 10 A-250 V
   	   	   	

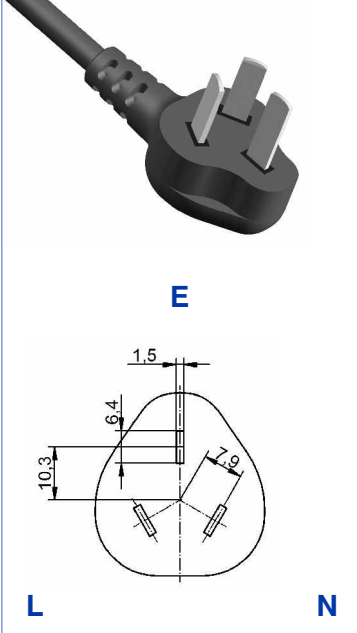
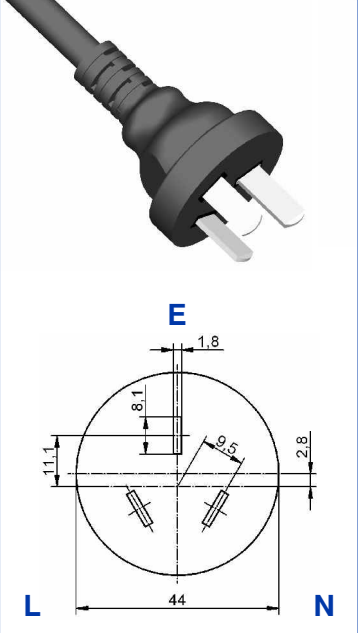
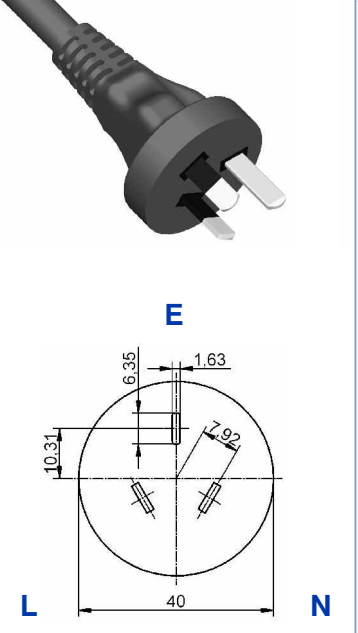
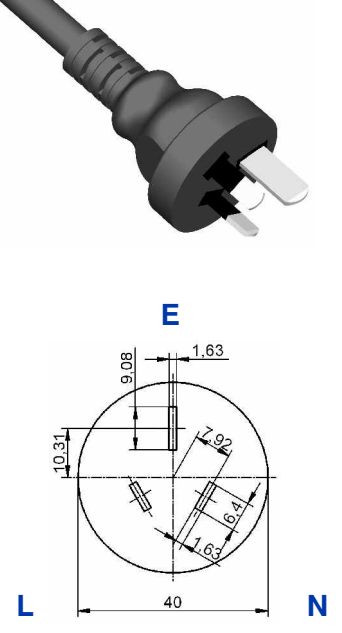
Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>6 A-250 V: H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05RR-F3G 1,00 mm²</p> <p>13 A-250 V: H05VV-F3G 1,50 mm²</p>	<p>6 A-250 V: H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm²</p> <p>13 A-250 V: H05VV-F3G 1,50 mm²</p>	<p>10 A-250 V: FSCHH05V-F3G 1,00 mm²</p> <p>13 A-250 V: FSCHH05V-F3G 1,50 mm²</p>	<p>6 A-250 V: H05VV-F3G 0,75 mm² 227IEC53 RVV500 3 x 0,75 mm² H05V2V2-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² 227IEC53 RVV500 3 x 1,00 mm² H05V2V2-F3G 1,00 mm²</p>
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Standard Types/Standardtypen:

	<p>stock USA: 6822 DK3/HGA-H05VVF3G1,00-C13/2,50m,black</p>		<p>PRC/3-H05VVF3G1,00-C13/2,50m,black PRC/3-IEC53(YZ)3x1,00-C15/2,50m,black</p> <p>stock USA: 8722-22V PRC/3-H05VF3G1,00-C13/2,5m,black 8723-22V PRC/3-H05VVF3G1,00-C13W/2,5m,black 8747-22V-0-5001 PRC/3-H05VVF3G1,00-C13M/4,5m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Type PRC/3A GB 2099/GB 1002 10 A-250 V	Type PRC/3/16 GB 2099/GB 1002 16 A-250 V	Type SAA/3 AS/NZS 3112 10 A-250 V	Type SAA/3/15 AS/NZS 3112 15 A-250 V
			

Grounded Plugs/
Stecker mit Schutzkontakt

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:


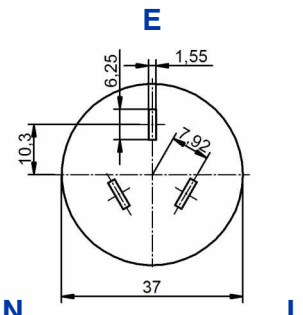

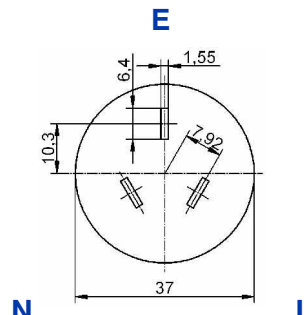

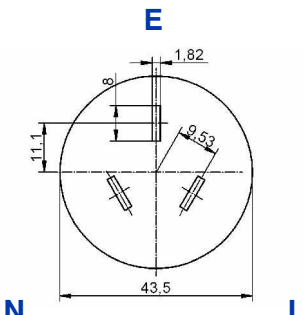
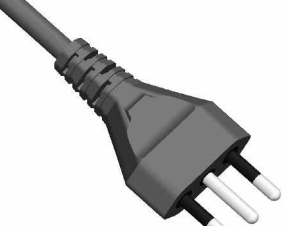
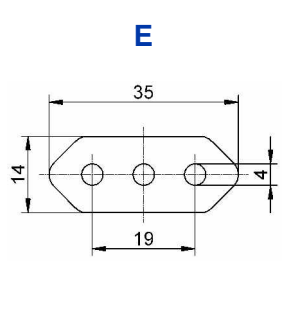
<p>6 A-250 V: H05VV-F3G 0,75 mm² 227IEC53 RVV500 3 x 0,75 mm² H05V2V2-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² 227IEC53 RVV500 3 x 1,00 mm² H05V2V2-F3G 1,00 mm²</p>	<p>16 A-250 V: H05VV-F3G 1,50 mm² 227IEC53 RVV500 3 x 1,50 mm²</p>	<p>7,5 A-250 V: H05VV-F2X 0,75 mm² H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm² H05RR-F3G 0,75 mm² H05RN-F3G 0,75 mm²</p> <p>10 A-250 V: H05RR-F3G 1,00 mm² H05VV-F2X 1,00 mm² H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RN-F3G 1,00 mm²</p>	<p>15 A-250 V: H05VV-F3G 1,50 mm² H05VV-F2X 1,50 mm² H05V2V2-F2X 1,50 mm² H05RR-F2X 1,50 mm² H05RR-F3G 1,50 mm² H05RN-F3G 1,50 mm²</p>
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Standard Types/Standardtypen:

	<p>stock USA: 8941-24V PRC/3/16-H05VVF3G1,50-C19/2,50m black</p>	<p>SAA/3-H05VVF3G1,00-g25/2,50m,black SAA/3-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 22T0 SAA/3-H05VVF3G1,00-g25/2,50m,black 2222 SAA/3-H05VVF3G1,00-C13/2,50m,black 2223 SAA/3-H05VVF3G1,00-C13W/2,50m,black</p> <p>2129-220-B-5001 Medical Grade SAA/3c-H05VVF3G1,00-C13c/4,55m,orange</p>	<p>stock USA: 2341 SAA/3/15-H05VVF3G1,50-C19/2,50m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type RA/3 IRAM 2073 10 A–250 V	Type RA/3A IRAM 2073 10 A–250 V	Type RA/3/20 IRAM 2073 16 A–250 V	Type I/3G CEI 23–50 10 A–250 V
 	 	 	 

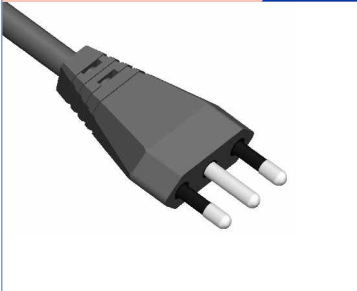
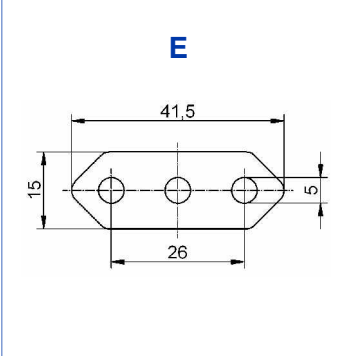
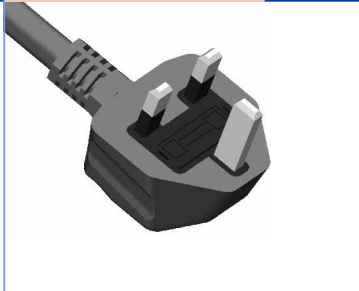
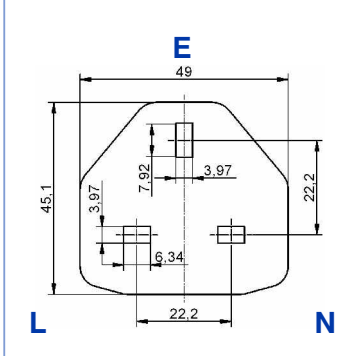
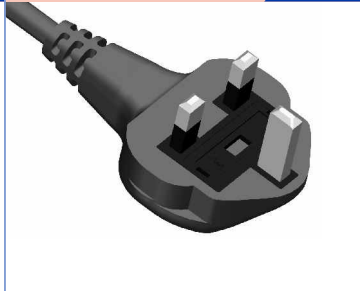
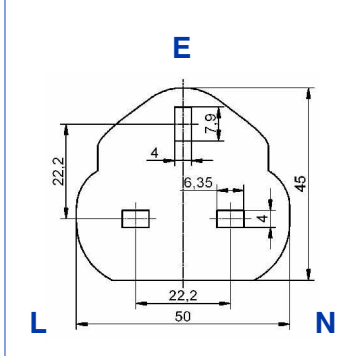
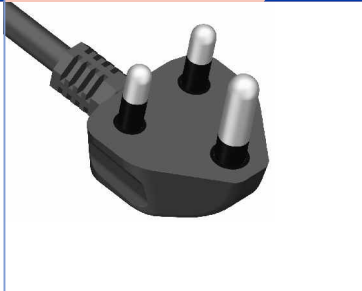
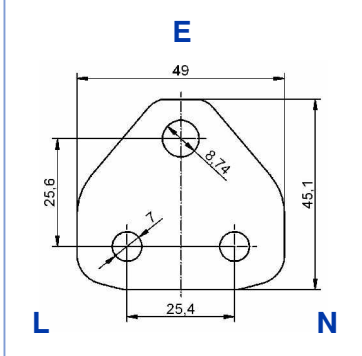
Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>6 A–250 V: H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm²</p> <p>10 A–250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm²</p>	<p>6 A–250 V: H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm²</p> <p>10 A–250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm²</p>	<p>16 A–250 V: H05VV-F3G 1,50 mm² H05VV-F3G 2,50 mm²</p>	<p>6 A–250 V: H05VV-F3G 0,75 mm²</p> <p>10 A–250 V: H05VV-F3G 1,00 mm² H05RR-F3G 1,00 mm²</p>
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Standard Types/Standardtypen:

<p>RA/3-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 8422 RA/3-H05VVF3G1,00-C13/2,50m,black 8423 RA/3-H05VVF3G1,00-C13W/2,50m,black</p>		<p>stock USA: 0541 RA/3/20-H05VVF3G1,50-C19/2,50m,black</p>	<p>I/3G-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 3122 I/3G-H05VVF3G1,00-C13/2,50m,black 3123 I/3G-H05VVF3G1,00-C13W/2,50m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Type I/3/16 CEI 23-50 16 A-250 V	Type BS89/x for x: Fuse rating 3,5,10,13 Ampere BS 1363/A SS145 13 A-250 V	Type BS13/x for x: Fuse rating 3,5,7,10,13 Ampere BS 1363/A SS145 13 A-250 V	Type ZA/3 SANS 164/1 IS 1293 16 A-250 V
 <p>E</p> 	 <p>E</p> 	 <p>E</p> 	 <p>E</p> 

Grounded Plugs/
Stecker mit Schutzkontakt

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:


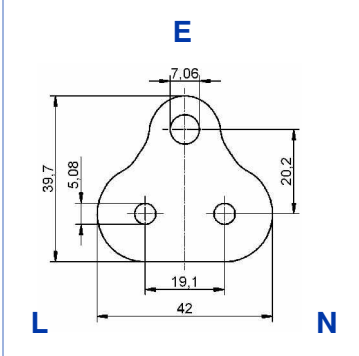

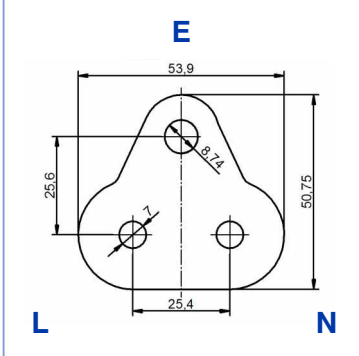
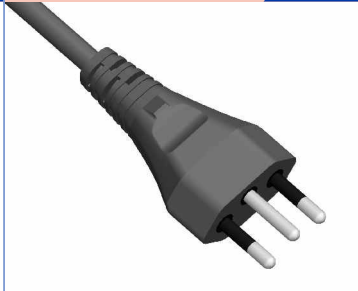
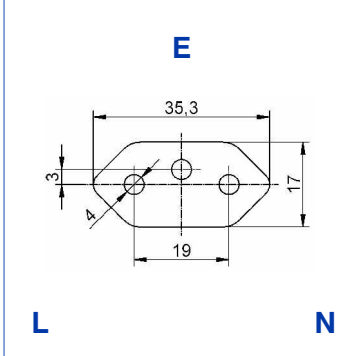
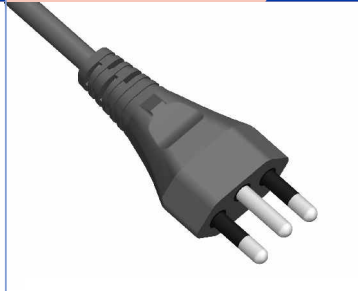
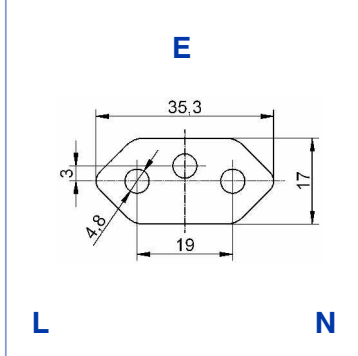
<p>10 A-250 V: H05VV-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm² H05BB-F3G 1,50 mm²</p>	<p>6 A-250 V: H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm² H05RN-F2X 1,00 mm² H07RN-F2X 1,00 mm² H05VV-F3G 1,00 mm² H05RR-F3G 1,00 mm² H05RN-F3G 1,00 mm² H07RN-F3G 1,00 mm²</p> <p>13 A-250 V: H05VV-F3G 1,50 mm²</p>	<p>6 A-250 V: H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm² H05RN-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F2X 1,00 mm² H05RN-F2X 1,00 mm² H07RN-F2X 1,00 mm² H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RR-F3G 1,00 mm² H05RN-F3G 1,00 mm² H07RN-F3G 1,00 mm²</p> <p>13 A-250 V: H05VV-F3G 1,50 mm² H05V2V2-F3G 1,50 mm² H05Z1Z1-F3G 1,50 mm² H07BQ-F3G 1,50 mm² H07RN-F3G 1,50 mm²</p>	<p>6 A-250 V: H03VV-H2F 2 x 0,75 mm² H05VV-H2F 2 x 0,75 mm² H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05RR-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm² H05V2V2-F3G 1,50 mm²</p>
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Standard Types/Standardtypen:

<p>stock USA: 3241 I/3/16-H05VVF3G1,50-C19/2,50m,black</p>	<p>stock USA: 2970 BS89/13-H05VVF3G1,00-g25/2,50m,black 2922 BS89/13-H05VVF3G1,00-C13/2,50m,black 2923 BS89/13-H05VVF3G1,00-C13W/2,50m,black</p>	<p>BS13/13-H05VVF3G1,00-g25/2,50m,black BS13/13-H05VVF3G1,50-g30/2,50m,black BS13/3KS-H03VVH2F2x0,75-C7/1,80m,black BS13/5-H05VVF3G0,75-C5/2,00m,black BS13/13-H05VVF3G1,00-C13/2,50m,black BS13/13-H05VVF3G1,50-C19/2,50m,black</p> <p>stock USA: 2941 BS13/13-H05VVF3G1,50-C19/2,50m,black</p>	<p>ZA/3-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 2422 ZA/3-H05VVF3G1,00-C13/2,50m,black 2423 ZA/3-H05VVF3G1,00-C13W/2,50m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type IND/3 IS 1293 10 A-250 V	Type ZA/3S SS 472 15 A-250 V	Type BR/3 NBR 14136 10 A - 100-250 V	Type BR/3/20 NBR 14136 20 A-250 V
 	 	 	 


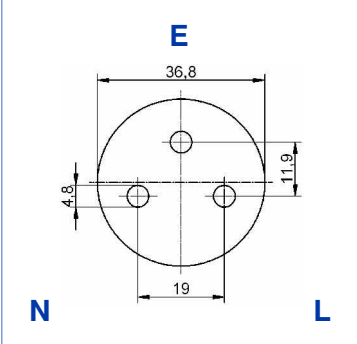
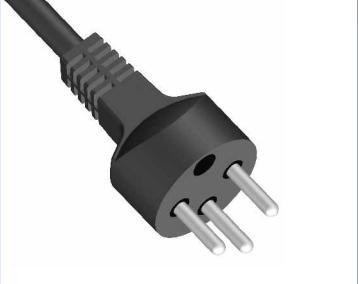
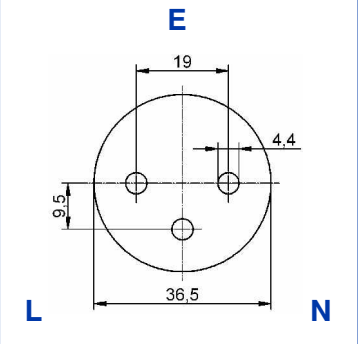

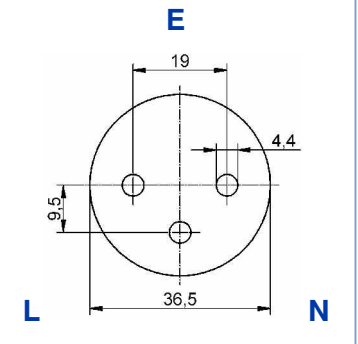
Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>6 A-250 V: H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm²</p>	<p>10 A-250 V: H05VV-F3G 1,00 mm²</p> <p>15 A-250 V: H05V2V2-F3G 1,50 mm²</p>	<p>6 A-250 V: H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05V2V2-F3G 1,00 mm² H05VV-F3G 1,50 mm²</p>	<p>16 A-250 V: H05VV-F3G 1,50 mm² H05V2V2-F3G 1,50 mm²</p> <p>20 A-250 V: H05VV-F3G 2,50 mm²</p>
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Standard Types/Standardtypen:

<p>IND/3-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 5122 IND/3-H05VVF3G1,00-C13/2,50m,black 5123 IND/3-H05VVF3G1,00-C13W/2,50m,black</p>		<p>BR/3-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 9222 BR/3-H05VVF3G1,00-C13/2,50m,black 9223 BR/3-H05VVF3G1,00-C13W/2,50m,black</p>	<p>stock USA: 8241 BR3/20-H05VVF3G1,50-C19/2,50m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Type TH3A TIS 166-2549 16 A-250 V T	Type IL/3G SI 32 16 A-250 V I	Type IL/3 SI 32 16 A-250 V I	
 	 	 	

Grounded Plugs/
Stecker mit Schutzkontakt

**Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**





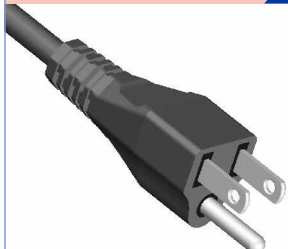
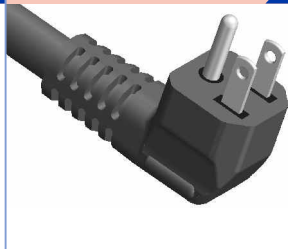
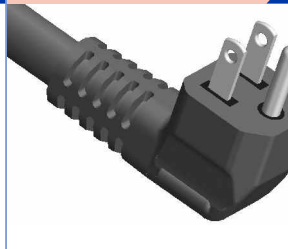
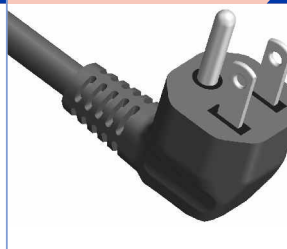
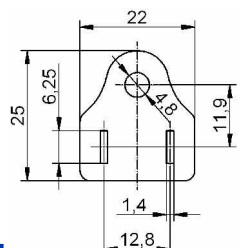
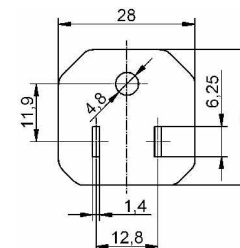
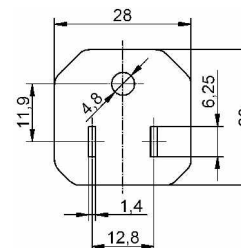
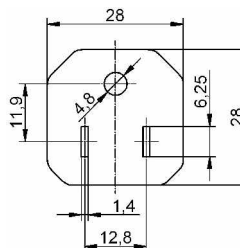
<p>10 A-250 V: H05VV-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm² H05V2V2-F3G 1,50 mm²</p>	<p>6 A-250 V: H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05RR-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm²</p>	<p>6 A-250 V: H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm² H05RR-F3G 1,00 mm²</p> <p>16 A-250 V: H05VV-F3G 1,50 mm²</p>	
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Standard Types/Standardtypen:

	<p>IL/3/G-H05VVF3G1,00-C13/2,50m,black</p> <p>stock USA: 3322 IL/3/G-H05VVF3G1,00-C13/2,50m,black 3323 IL/3/G-H05VVF3G1,00-C13W/2,50m,black</p>	<p>stock USA: 3422 IL/3-H05VVF3G1,00-C13/2,50m,black 3423 IL/3-H05VVF3G1,00-C13W/2,50m,black 3441 IL/3-H05VVF3G1,50-C19/2,50m,black</p>	
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type 498G NEMA 5-15 15 A-125 V	Type 498A NEMA 5-15 15 A-125 V	Type 498 B NEMA 5-15 15 A-125 V	Type 498/1 NEMA 5-15 15 A-125 V
 B	 B	 B	 B
			
E  N L	E  N L	E  N L	E  N L


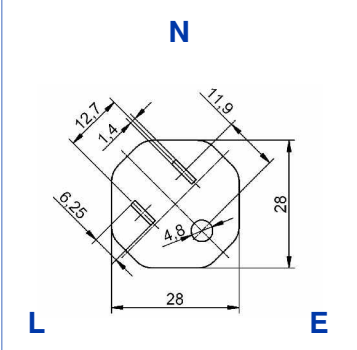

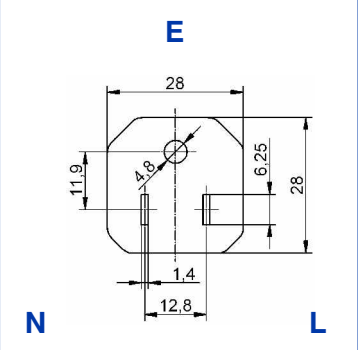

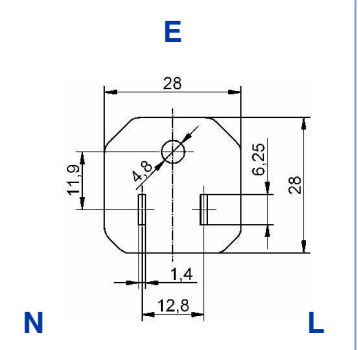

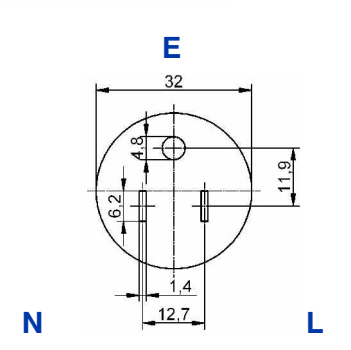
Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>10 A-125 V: SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-125 V: SVT, 3 x 17 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p>	<p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p>	<p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p>	<p>10 A-125 V: SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-125 V: SVT, 3 x 17 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p>
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Standard Types/Standardtypen:

<p>498G-SVT3x18AWG-g25/2,00m,black 498G-SVT3x18AWG-C5/1,80m,black 498G-SVT3x18AWG-C13/2,00m,black 498G-SJT3x18AWG-C13/2,50m,black</p> <p>stock USA: 5422 498G-SVT3x18AWG-C13/2,00m,black 5422-01 498G-SVT3x18AWG-C13/1,82m,black 5422-151-3-6001 498G-SVT3x18AWG-C13/2,30m,gr735 5422-330-0-3001 498G-SJT3x18AWG-C13/1,00m,black 5422-330 498G-SJT3x18AWG-C13/2,00m,black 5422-04 498G-SJT3x18AWG-C13/3,00m,black 5422-330-0-5001 498G-SJT3x18AWG-C13/4,60m,black 5422-330-0-5003 498G-SJT3x18AWG-C13/3,65m,black 5422-330-3-1001 498G-SJT3x18AWG-C13/3,00m,gr735 5422-331 498G-SJT3x18AWG(CE)-C13/2,50m,black 5422-331-0-6001 498G-SJT3x18AWG(CE)-C13/2,30m,black 5422-331-0-6002 498G-SJT3x18AWG(CE)-C13/2,80m,black 5447-341 498G-SJT3x16AWG(CE)-C13M/2,50m,black 5447-341-0-2001 498G-SJT3x16AWG(CE)-C13M/1,82m,black</p>			
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Grounded Plugs/Stecker mit Schutzkontakt

Type 498/2 NEMA 5-15 15 A-125 V	Type 498/3 NEMA 5-15 15 A-125 V	Type 498/5 NEMA 5-15 15 A-125 V	Type N5/15 NEMA 5-15 15 A-125 V
 <p style="text-align: center;">B</p>  <p style="text-align: center;">N</p>	 <p style="text-align: center;">B</p>  <p style="text-align: center;">E</p>	 <p style="text-align: center;">B</p>  <p style="text-align: center;">E</p>	 <p style="text-align: center;">B</p>  <p style="text-align: center;">E</p>

Grounded Plugs/
Stecker mit Schutzkontakt

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

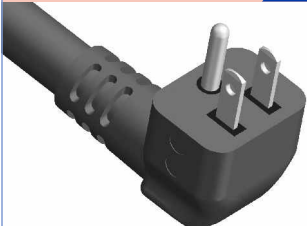
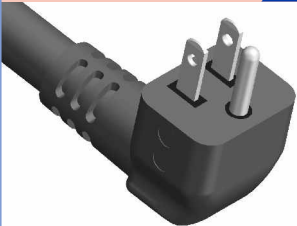
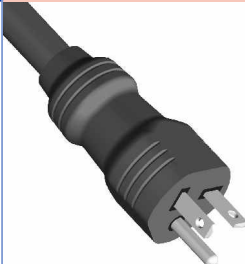
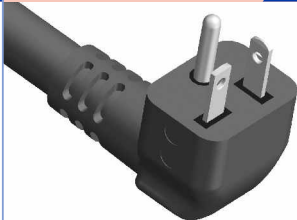
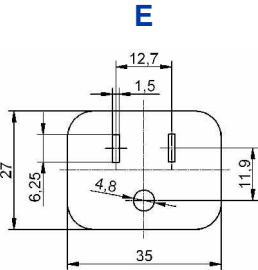
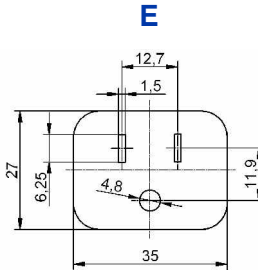
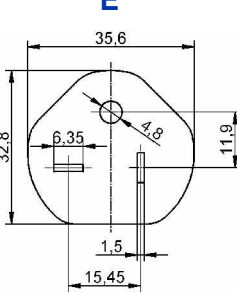
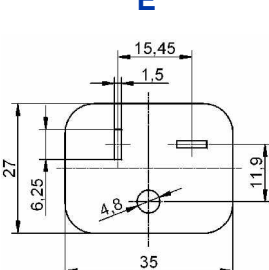
<p>10 A-125 V: SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-125 V: SVT, 3 x 17 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p>	<p>10 A-125 V: SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-125 V: SVT, 3 x 17 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p>	<p>10 A-125 V: SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-125 V: SVT, 3 x 17 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p>	<p>10 A-125 V: SJT, 3 x 18 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>
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Standard Types/Standardtypen:

			<p>stock USA: 5647-350 N5/15-SJT3x14AWG-C13M/2,50m,black</p> <p>5647-350-0-5002 N5/15-SJT3x14AWG-C13M/4,55m,black</p> <p>5647-351-0-6001 N5/15-SJT3x14AWG-C13M/2,00m,black</p> <p>5648-350 N5/15-SJT3x14AWG-C15M/4,55m,black</p> <p>5648-352 N5/15-SJTOW3x14AWG(105)-C15M/2,50m,black</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type 5/15A NEMA 5-15 15 A-125 V	Type 5/15B NEMA 5-15 15 A-125 V	Type N5/20 NEMA 5-20 20 A-125 V	Type 5/20 A NEMA 5-20 20 A-125 V
UL SF B	UL SF B	UL SF B	UL SF B
			
E  L N	E  L N	E  N L	E  L N

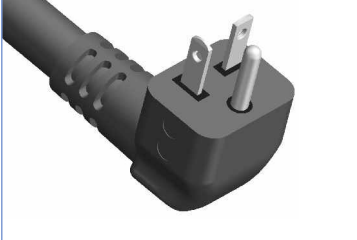
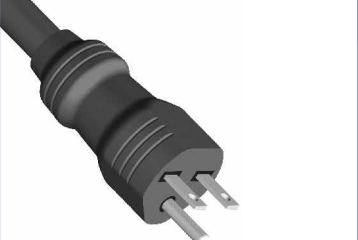
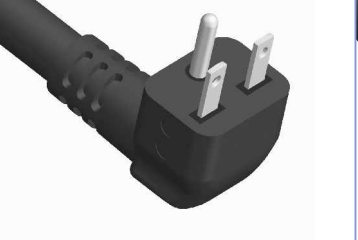
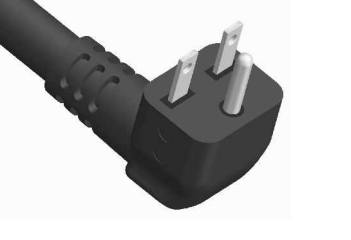
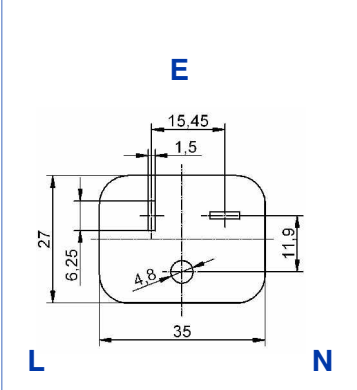
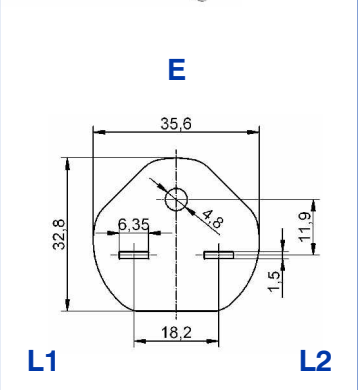
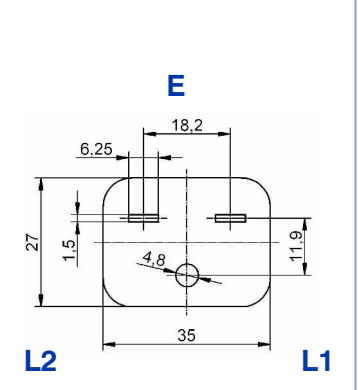
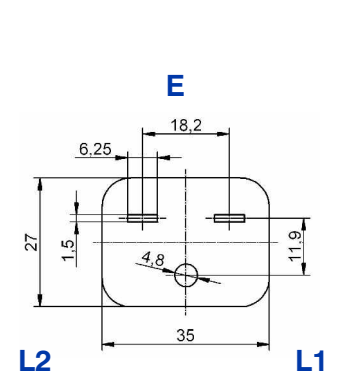
Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>10 A-125 V: SJT, 3 x 18 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-125 V: SJT, 3 x 18 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-125 V: SJT, 3 x 18 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-125 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-125 V: SJT, 3 x 18 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-125 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>
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Standard Types/Standardtypen:

		<p>stock USA: 5841 N5/20-SJT3x12AWG-C19/2,50m,black</p>	
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Grounded Plugs/Stecker mit Schutzkontakt

Type 5/20 B NEMA 5-20 20 A-125 V	Type N6/15 NEMA 6-15 15 A-250 V	Type 6/15 A NEMA 6-15 15 A-250 V	Type 6/15 B NEMA 6-15 15 A-250 V
			
<p style="text-align: center;">E</p>  <p style="text-align: center;">L N</p>	<p style="text-align: center;">E</p>  <p style="text-align: center;">L1 L2</p>	<p style="text-align: center;">E</p>  <p style="text-align: center;">L2 L1</p>	<p style="text-align: center;">E</p>  <p style="text-align: center;">L2 L1</p>

Grounded Plugs/
Stecker mit Schutzkontakt

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:






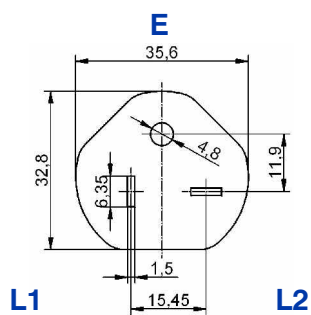
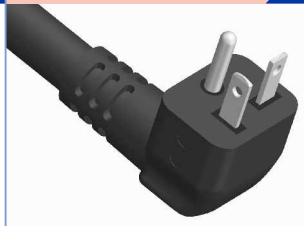
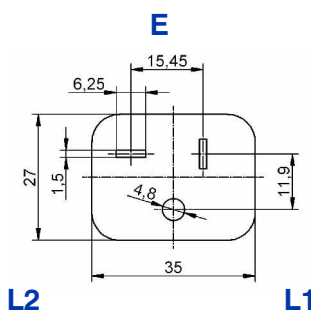
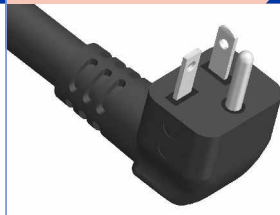
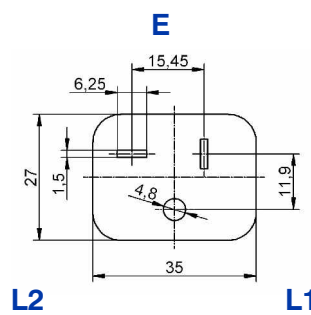
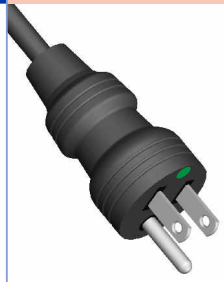
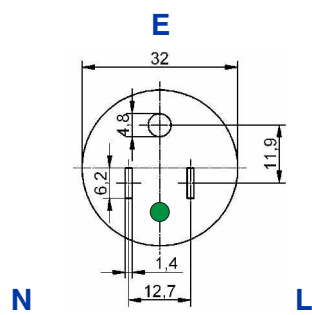
<p>10 A-125 V: SJT, 3 x 18 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-125 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-250 V: SJT, 3 x 18 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG (not for HG)</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-250 V: SJT, 3 x 18 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-250 V: SJT, 3 x 18 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>
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Standard Types/Standardtypen:

	<p>stock USA: 6141 N6/15-SJT3x14AWG-C19/2,50m,black</p>		
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type N6/20 NEMA 6-20 20 A-250 V	Type 6/20 A NEMA 6-20 20 A-250 V	Type 6/20 B NEMA 6-20 20 A-250 V	Type HG NEMA 5-15 15 A-125 V
 B	 B	 B	 B
 	 	 	 

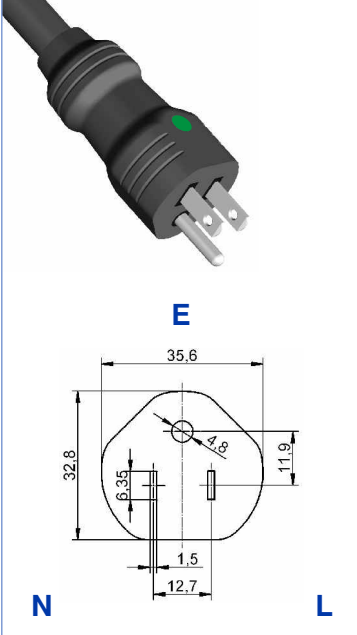
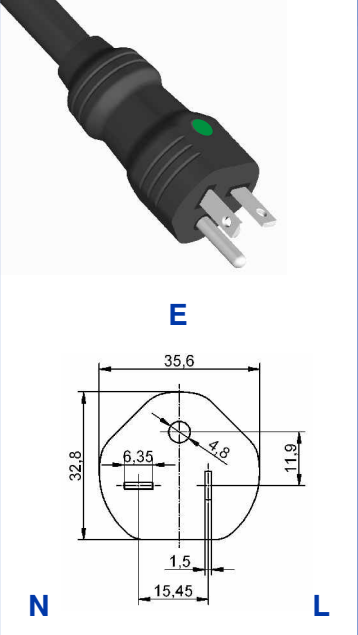
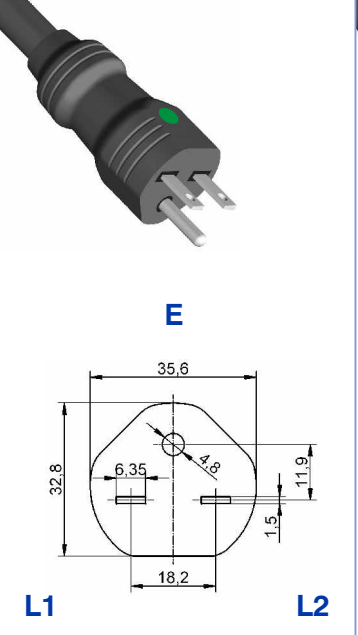
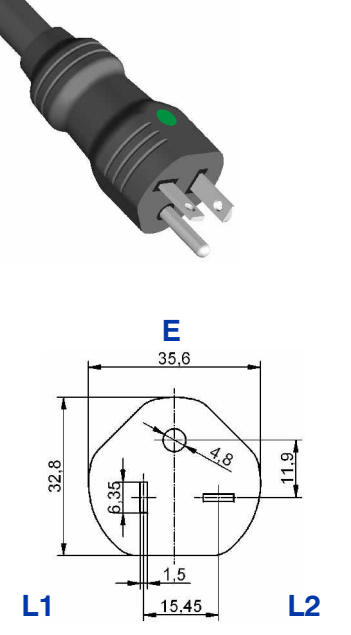
Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>10 A-250 V: SJT, 3 x 18 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG (not for HG)</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-250 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-250 V: SJT, 3 x 18 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-250 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-250 V: SJT, 3 x 18 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-250 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>10 A-125 V:¹⁾ SVT, 3 x 18 AWG SJT, 3 x 18 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG</p> <p style="text-align: right; font-size: small;">¹⁾ according to IEC 60601 a minimum of 17AWG may be required</p>
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Standard Types/Standardtypen:

<p>stock USA: 6441 N6/20-SJT3x12AWG-C19/2,50m,black</p>			<p>HG/TR-SJT3x16AWG-C13M/3,05m,black</p> <p>stock USA: 6947-330 HG-SJT3x18AWG-C13M/3m black 7029-338 HGc-SJT3x18AWG-C13c/3m gr7032 6947-340 HG-SJT3x16AWG-C13M/3m black 7047-340 HGc-SJT3x16AWG-C13M/3m black 7047-348 HGc-SJT3x16AWG-C13M/3m gr7032 7147-340 HG-SJT3x16AWG-C13M/3m gr7032 6941-350-0-5001HG-SJT3x14AWG-C19/4,5m black 7022 HGc-SJT3x18AWG-C13/3,05m,black 6922 HG-SJT3x18AWG-C13/3,05m,black 6923-330 HG-SJT3x18AWG-C13W/2,50m,black 7122 HG-SJT3x18AWG-C13/3,05m,gr7032</p>
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Grounded Plugs/Stecker mit Schutzkontakt

Type N5/15 HG NEMA 5-15 15 A-125 V	Type N5/20 HG NEMA 5-20 20 A-125 V	Type N6/15 HG NEMA 6-15 15 A-250 V	Type N6/20 HG NEMA 6-20 20 A-250 V
			

Grounded Plugs/
Stecker mit Schutzkontakt

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:









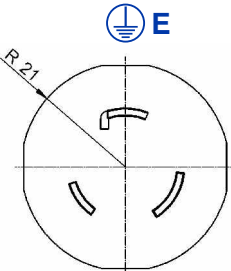
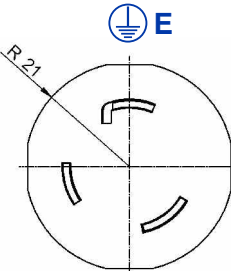
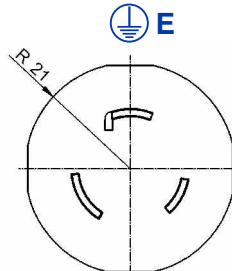
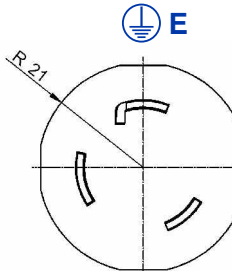
<p>10 A-125 V:¹⁾ SJT, 3 x 18 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p> <p>¹⁾ according to IEC 60601 a minimum of 17AWG may be required</p>	<p>10 A-125 V:¹⁾ SJT, 3 x 18 AWG SJT, 3 x 17 AWG</p> <p>13 A-125 V: SJT, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-125 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p> <p>¹⁾ according to IEC 60601 a minimum of 17AWG may be required</p>	<p>10 A-250 V:¹⁾ SJT, 3 x 18 AWG SJT, 3 x 17 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG SJT, 3 x 12 AWG ST, 3 x 12 AWG</p> <p>¹⁾ according to IEC 60601 a minimum of 17AWG may be required</p>	<p>10 A-250 V:¹⁾ SJT, 3 x 18 AWG SJT, 3 x 17 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG ST, 3 x 14 AWG</p> <p>20 A-250 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p> <p>¹⁾ according to IEC 60601 a minimum of 17AWG may be required</p>
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Standard Types/Standardtypen:

	<p>stock USA: 8041-360-0-1001 HG5/20-SJT3X12AWG-C19/3,00m,black</p>		
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type L 5/20 NEMA WD6 20 A-125 V	Type L 5/30 NEMA WD6 30 A-125 V	Type L 6/20 NEMA WD6 20 A-250V	Type L 6/30 NEMA WD6 30 A-250 V
 B	 B	 B	 B
			
			
W X	W X	X Y	X Y





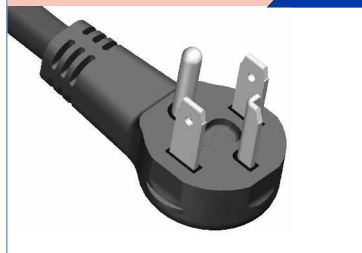
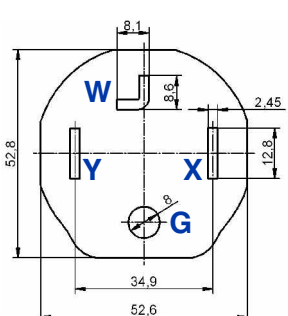
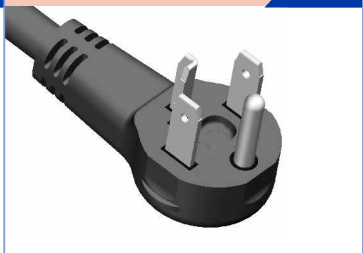
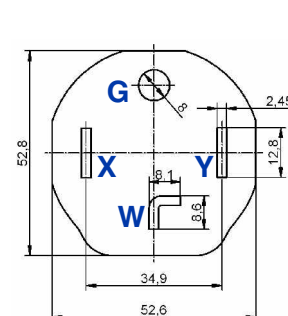
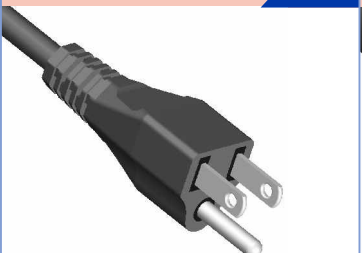
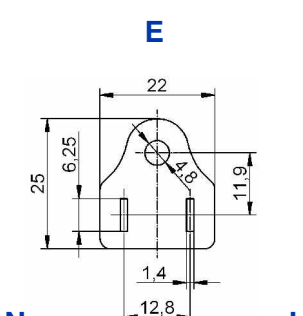

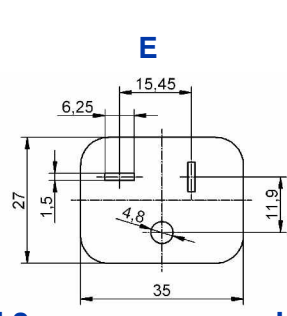
**Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**

<p>15 A-125 V: SJT, 3 x 14 AWG SJT(W), 3 x 14 AWG</p> <p>20 A-125 V: SJT, 3 x 12 AWG SJT, 3 x 10 AWG SJT(W), 3 x 10 AWG SOOW, 3 x 10 AWG</p>	<p>20 A-125 V: SJT, 3 x 12 AWG SJT(W), 3 x 12 AWG</p> <p>30 A-125 V: SJT, 3 x 10 AWG SJT(W), 3 x 10 AWG SOOW, 3 x 10 AWG SOOW, 3 x 8 AWG</p>	<p>15 A-250 V: SJT, 3 x 14 AWG SJT(W), 3 x 14 AWG</p> <p>20 A-250 V: SJT, 3 x 12 AWG SJT, 3 x 10 AWG SJT(W), 3 x 10 AWG SOOW, 3 x 10 AWG</p>	<p>25 A-250 V: SJT, 3 x 12 AWG SJT(W), 3 x 12 AWG</p> <p>30 A-250 V: SJT, 3 x 10 AWG SJT(W), 3 x 10 AWG SOOW, 3 x 10 AWG SOOW, 3 x 8 AWG</p>
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Standard Types/Standardtypen:

		<p>stock USA: D341-360: L6/20-SJT3x12AWG-C19/2,50m,black</p>	
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Grounded Plugs/Stecker mit Schutzkontakt

<p>Type 14/30 A NEMA 14-30 30 A-125 V/250 V</p> <p> B</p>	<p>Type 14/30 B NEMA 14-30 30 A-125 V/250 V</p> <p> B</p>	<p>Type 498GTW CNS 690 15 A-125 V</p> <p> N</p>	<p>Type 6/20 ATW CNS 690 20 A-250 V</p> <p> N</p>
 	 	 	 

Grounded Plugs/
Stecker mit Schutzkontakt

**Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**

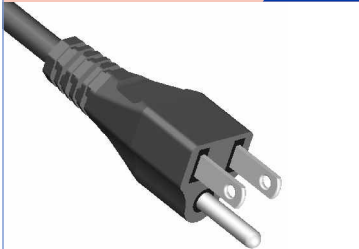


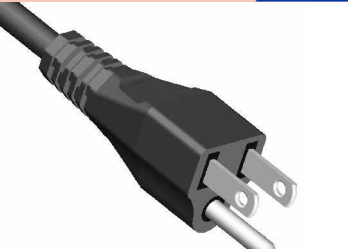
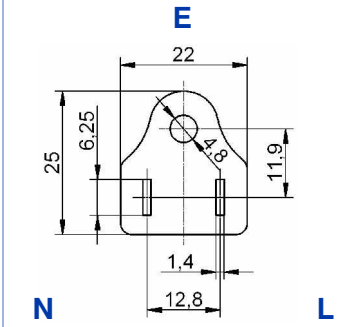
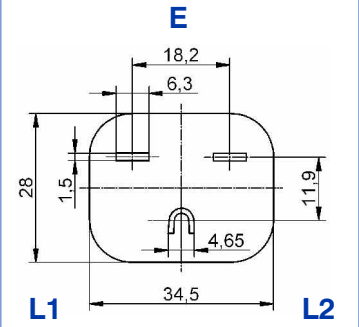
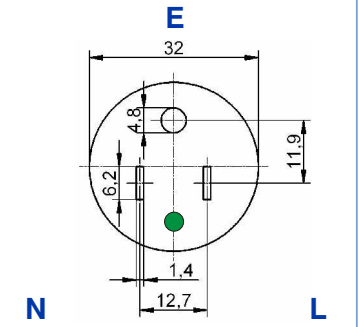
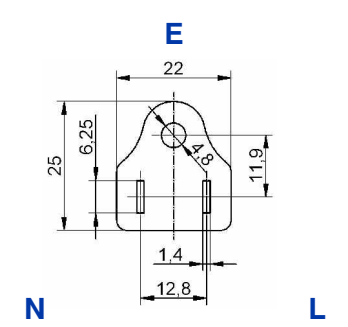
<p>30 A-250 V: SRDT, 4 x 10 AWG</p>	<p>30 A-250 V: SRDT, 4 x 10 AWG</p>	<p>7 A - 125 V: CNS HVCTF 3x0,75</p> <p>11 A - 125 V: CNS HVCTF 3x1,25</p> <p>15 A - 125 V: CNS HVCTF 3x2,00</p>	<p>11 A - 250 V: CNS HVCTF 3x1,25</p> <p>15 A - 250 V: CNS HVCTF 3x2,00</p>
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Standard Types/Standardtypen:

		<p>498G-CNS HVCTF3x2,00-C13M/2,50m,black</p>	
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Grounded Plugs/Stecker mit Schutzkontakt

Grounded Plugs/
Stecker mit Schutzkontakt

Type 498 GJ JIS C 8303 15 A-125 V	Type 6/15 AJ JIS C 8303 15 A-250 V	Type HG J JIS T 1021 15 A-125 V	Type 498 GH 15 A-250 V
			
			

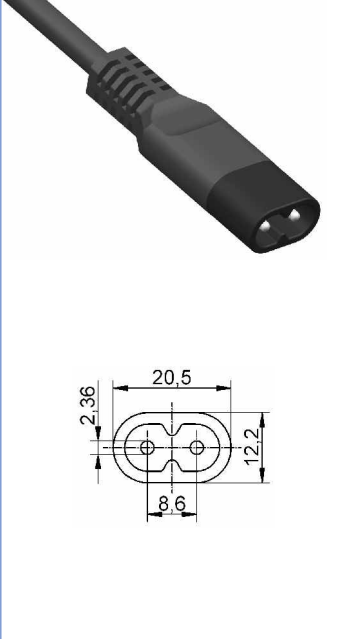
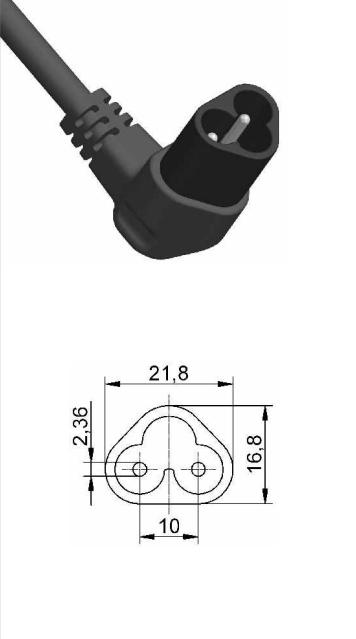
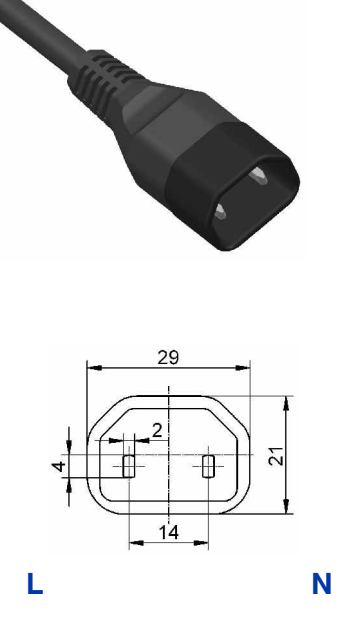
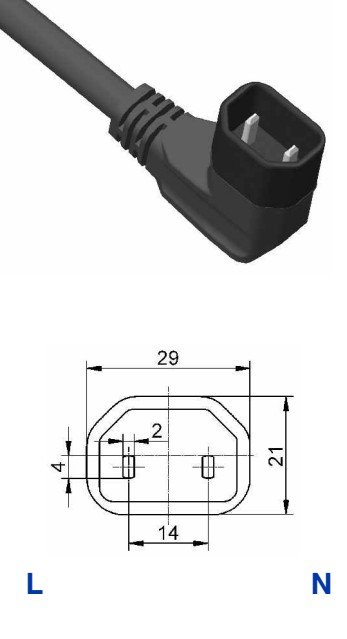
Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>7 A-125 V: (H)VCTF 3 x 0,75 mm²</p> <p>12 A-125 V: (H)VCTF 3 x 1,25 mm²</p> <p>15 A-125 V: (H)VCTF 3 x 2,00 mm²</p>	<p>12 A-250 V: (H)VCTF 3 x 1,25 mm²</p> <p>15 A-250 V: (H)VCTF 3 x 2,00 mm²</p>	<p>7 A-125 V: (H)VCTF 3 x 0,75 mm²</p> <p>12 A-125 V: (H)VCTF 3 x 1,25 mm²</p> <p>15 A-125 V: (H)VCTF 3 x 2,00 mm²</p>	<p>6 A-250 V: H05VV-F3G 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 1,00 mm²</p> <p>15 A-250 V: H05VV-F3G 1,50 mm²</p>
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Standard Types/Standardtypen:

<p>498GJ-VCTF3x1,25-13V/2,30m, grey 735</p> <p>stock USA: 5322-420 498GJ-VCTF3x0,75-C13/2,50m, black 5330-430 498GJ-VCTF3x1,25-13V/2,50m, black 5330-440 498GJ-VCTF3x2,00-13V/2,50m, black</p>		<p>stock USA: 7030-430-3-1001 Medical Grade HGJc-VCTF3x1,25-13V/3,00m, grey 735</p>	<p>stock USA: 9322 498GH-H05VVF3G1,00-C13/2,50m, black 9323 498GH-H05VVF3G1,00-C13W/2,50m, black</p>
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Jumper Cords/Geräteverbindungsleitungen

Type C8 G EN 60320-2-2/C 2,5 A–250 V 7 A–125 V	Type C6 A/2 based on EN 60320-2-2/A 2,5 A–250 V	Type C18 G EN 60320-2-2/G 10 A–250 V 13 A–250 V (USA, Canada)	Type C18 W EN 60320-2-2/G 10 A–250 V 13 A–250 V (USA, Canada)
		 <p style="text-align: center;">L N</p>	 <p style="text-align: center;">L N</p>


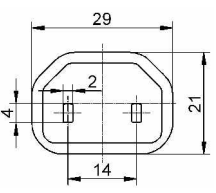

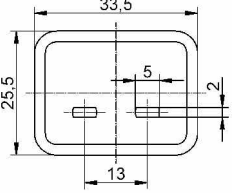
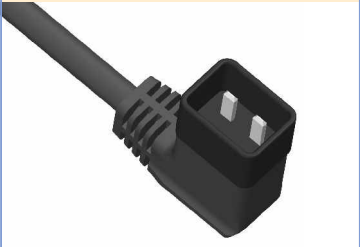
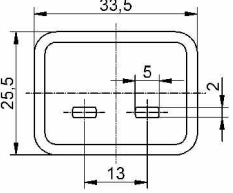

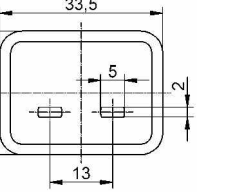
Available with the following cords/Lieferbar mit folgenden Leitungen:

<p>2,5 A–250 V: H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² HARSVT, 2 x 18(0,75) AWG H03SVT, 2 x 0,75 mm²</p> <p>7 A–125 V: NI SPT 2, 2 x 18 AWG (non-integral) SVT, 2 x 18 AWG</p>	<p>2,5 A–250 V: H03VVH2-F2X 0,75 mm² H05VVH2-F2X 0,75 mm² H05VV-F2X 0,75 mm² NI SPT 2, 2 x 18 AWG (non-integral) SVT, 2 x 18 AWG HARSVT, 2 x 18(0,75) AWG</p>	<p>10 A–250 V: H05VV-F2X 0,75 mm² HARSVT, 2 x 18(0,75) AWG H05VV-F2X 1,00 mm² SVT, 2 x 18 AWG SJT, 2 x 18 AWG</p> <p>13 A–250 V: SVT, 2 x 16 AWG SJT, 2 x 16 AWG</p>	<p>10 A–250 V: H05VV-F2X 0,75 mm² H05VV-F2X 1,00 mm² SVT, 2 x 18 AWG HARSVT, 2 x 18(0,75) AWG SJT, 2 x 18 AWG</p> <p>13 A–250 V: SJT, 2 x 16 AWG</p>
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Standard Types/Standardtypen:

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Jumper Cords/Geräteverbindungsleitungen

Type C18 R EN 60320-2-2/G 10 A–250 V 13 A–250 V (USA, Canada)	Type C24 EN 60320-2-2/K 16 A–250 V 20 A–250 V (USA, Canada)	Type C24 W EN 60320-2-2/K 16 A–250 V 20 A–250 V (USA, Canada)	Type C24 R EN 60320-2-2/K 16 A–250 V 20 A–250 V (USA, Canada)
  <p data-bbox="140 985 159 1019">L</p> <p data-bbox="427 985 446 1019">N</p>	  <p data-bbox="497 985 517 1019">L</p> <p data-bbox="785 985 804 1019">N</p>	  <p data-bbox="858 985 877 1019">L</p> <p data-bbox="1141 985 1160 1019">N</p>	  <p data-bbox="1217 985 1236 1019">L</p> <p data-bbox="1503 985 1522 1019">N</p>





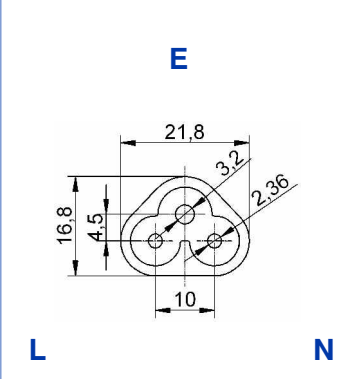
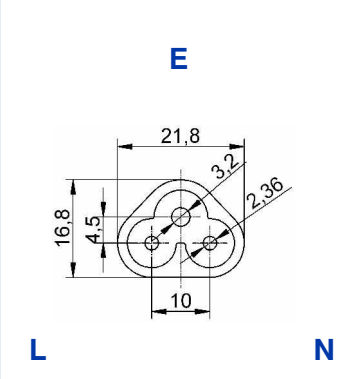
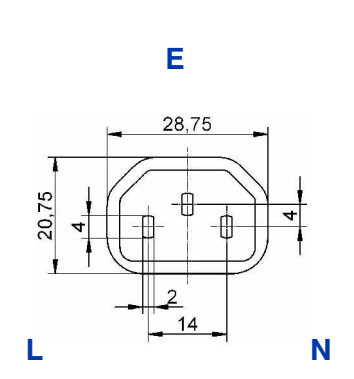
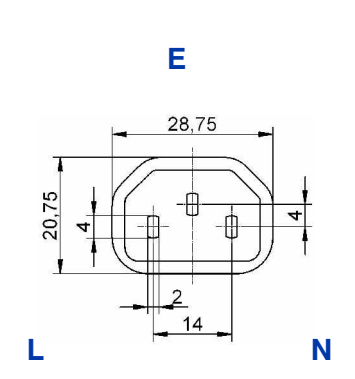
Available with the following cords/Lieferbar mit folgenden Leitungen:

<p>10 A–250 V: H05VV-F2X 0,75 mm² HARSVT, 2 x 18(0,75) AWG H05VV-F2X 1,00 mm² SVT, 2x 18 AWG SJT, 2 x 18 AWG</p> <p>13 A–250 V: SJT, 2 x 16 AWG</p>	<p>16 A–250 V: H05VV-F2X 1,50 mm² SJT, 2 x 14 AWG</p> <p>20 A–250 V: SJT, 2 x 12 AWG</p>	<p>16 A–250 V: H05VV-F2X 1,50 mm² SJT, 2 x 14 AWG</p> <p>20 A–250 V: SJT, 2 x 12 AWG</p>	<p>16 A–250 V: H05VV-F2X 1,50 mm² SJT, 2 x 14 AWG</p> <p>20 A–250 V: SJT, 2 x 12 AWG</p>
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Standard Types/Standardtypen:

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Jumper Cords/Geräteverbindungsleitungen

Type C6 G EN 60320-2-2/A 2,5 A-250 V 7 A-125 V (USA, Canada)	Type C6 A EN 60320-2-2/A 2,5 A-250 V 7 A-125 V (USA, Canada)	Type C14 G EN 60320-2-2/E 10 A-250 V 13 A-250 V (USA, Canada) 15 A-250 V (USA, Canada)	Type C14 W EN 60320-2-2/E 10 A-250 V 13 A-250 V (USA, Canada) 15 A-250 V (USA, Canada)
			
<p style="text-align: center;">E</p>  <p style="text-align: center;">L N</p>	<p style="text-align: center;">E</p>  <p style="text-align: center;">L N</p>	<p style="text-align: center;">E</p>  <p style="text-align: center;">L N</p>	<p style="text-align: center;">E</p>  <p style="text-align: center;">L N</p>

Jumper Cords/
Geräteverbindungsleitungen

Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

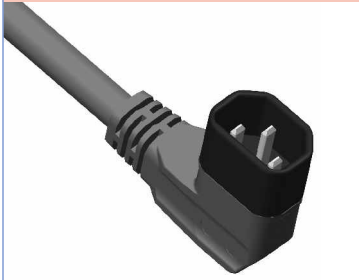
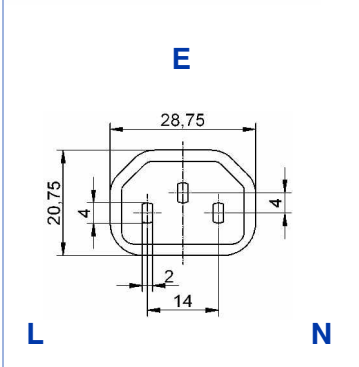

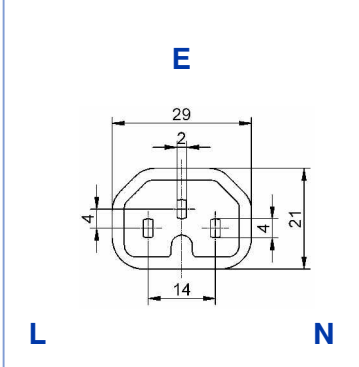

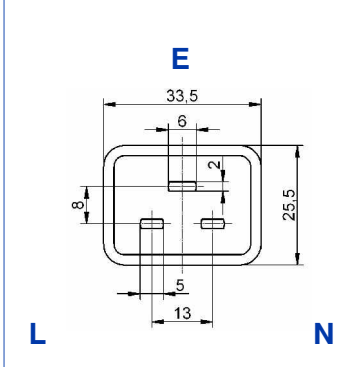
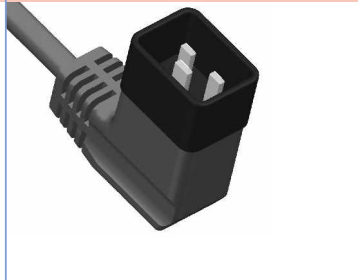
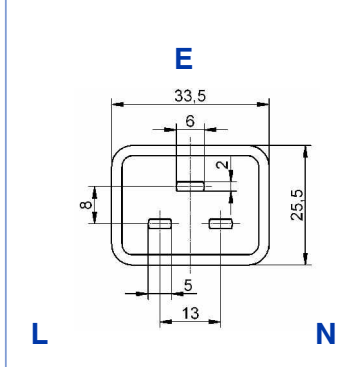
<p>2,5 A-250 V: H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm² H05V2V2-F3G 0,75 mm² H03SVT, 3 x 0,75 mm² HARSVT, 3 x 0,75 mm²</p> <p>7 A-250 V: SVT, 3 x 18 AWG</p>	<p>2,5 A-250 V: H03VV-F3G 0,75 mm² H05VV-F3G 0,75 mm² H03SVT, 3 x 0,75 mm² HARSVT, 3 x 0,75 mm²</p> <p>7 A-250 V: SVT, 3 x 18 AWG</p>	<p>10 A-250 V: H05VV-F3G 0,75 mm² H05VV-F3G 1,00 mm² H05VV-F3G 1,50 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG HARSVT, 3 x 0,75 mm² HARSJT, 3 x 17(1,0)AWG H05RR-F3G 1,00 mm² H05RR-F3G 1,50 mm² H05BB-F3G 1,00 mm²</p> <p>12 A-125/250 V: VCTF, 3 x 1,25 mm²</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG HARSJT, 3 x 14 (1,5)AWG</p>	<p>10 A-250 V: H05VV-F3G 0,75 mm² H05VV-F3G 1,00 mm² H05VV-F3G 1,50 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG SJT, 3 x 17 AWG HARSVT, 3 x 0,75 mm² HARSJT, 3 x 17(1,0)AWG H05RR-F3G 1,00 mm² H05RR-F3G 1,50 mm² H05BB-F3G 1,00 mm²</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG HARSJT, 3 x 14 (1,5)AWG</p>
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Standard Types/Standardtypen:

		<p>C14G-HARSJT3X17(1,0)AWG-C13/0,70m,black C14G-HARSJT3X17(1,0)AWG-C13/1,00m,black C14G-HARSJT3X17(1,0)AWG-C13/2,00m,black C14G-HARSJT3X17(1,0)AWG-C13/2,50m,black C14G-HARSJT3X17(1,0)AWG-C13/3,00m,black C14G-H05Z1Z1F3G 1,00-C13/2,50m,black</p> <p>stock USA: 3522-10 C14G-HARSJT3X17(1,0)AWG-C13/1m,black 3522-15 C14G-HARSJT3X17(1,0)AWG-C13/1,5m,black 3522-20 C14G-HARSJT3X17(1,0)AWG-C13/2,0m,black 3522-25 C14G-HARSJT3X17(1,0)AWG-C13/2,5m,black 3522-30 C14G-HARSJT3X17(1,0)AWG-C13/3m,black 3522-007 C14G-HARSJT3X16AWG-13V/0,7m,black</p>	
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Jumper Cords/Geräteverbindungsleitungen

Jumper Cords/
Geräteverbindungsleitungen

Type C14 R EN 60320-2-2/E 10 A-250 V 13 A-250 V (USA, Canada) 15 A-250 V (USA, Canada)	Type C16 G based on EN 60320-2-2 10 A-250 V 13 A-250 V (USA, Canada)	Type C20 EN 60320-2-2/I 16 A-250 V 20 A-250 V (USA, Canada)	Type C20 W EN 60320-2-2/I 16 A-250 V 20 A-250 V (USA, Canada)
 	 	 	 

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

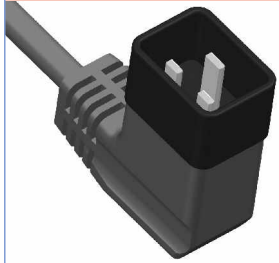
<p>10 A-250 V: H05VV-F3G 0,75 mm² H05VV-F3G 1,00 mm² H05VV-F3G 1,50 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG SJT, 3 x 17 AWG HARSVT, 3 x 0,75 mm² HARSJT, 3 x 17(1,0)AWG H05RR-F3G 1,00 mm² H05RR-F3G 1,50 mm² H05BB-F3G 1,00 mm²</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>15 A-250 V: SJT, 3 x 14 AWG HARSJT, 3 x 14 (1,5)AWG</p>	<p>10 A-250 V: SVT, 3 x 18 AWG SJT, 3 x 18 AWG H05RR-F3G 1,00 mm²</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p>	<p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>16 A-250V: H05VV-F3G 1,50 mm² H05VV-F3G 2,50 mm² SJT, 3 x 14 AWG ST, 3 x 14 AWG HARSJT, 3 x 14 (1,50)AWG HARSJT, 3 x 12 (2,50)AWG</p> <p>20 A-250V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>	<p>16 A-250V: H05VV-F3G 1,50 mm² H05VV-F3G 2,50 mm² SJT, 3 x 14 AWG ST, 3 x 14 AWG HARSJT, 3 x 14 (1,50)AWG HARSJT, 3 x 12 (2,50)AWG</p> <p>20 A-250V: SJT, 3 x 12 AWG ST, 3 x 12 AWG</p>
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Standard Types/Standardtypen:

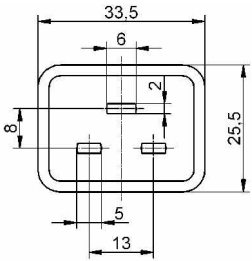
		<p>C20-H05VVF3G1,50-C19/2,50m,black C20-HARSJT3X14(1,50)AWG-C19/2,50m,black C20-HARSJT3X14(1,50)AWG-C19/4,50m,black,RiwiB</p> <p>stock USA: 4041-640-0-0001 C20-HARSJT3X14(1,50)AWG-C19/2,50m,black 4041-640-0-5001 C20-HARSJT3X14(1,50)AWG-C19/4,50m,black</p>	
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Jumper Cords/Geräteverbindungsleitungen

Type C20 R
 EN 60320-2-2/1
 16 A-250 V
 20 A-250 V (USA, Canada)



E



L

N

**Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**

16 A-250V:
 H05VV-F3G 1,50 mm²
 SJT, 3 x 14 AWG
 ST, 3 x 14 AWG
 HARSJT, 3 x 14 (1,50)AWG
 HARSJT, 3 x 12 (2,50)AWG

20 A-250V:
 SJT, 3 x 12 AWG

Standard Types/Standardtypen:

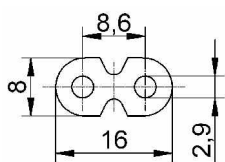
Ungrounded Connectors/Dosen ohne Schutzkontakt

Type C7

EN 60320/C7
2,5 A-250 V
7 A-125 V (USA, Canada, Japan)

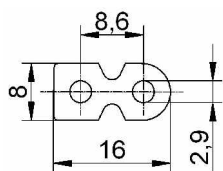


1.) Russia: only for cordset



Type C7 P

EN 60320/C7
2,5 A-250 V
7 A-125 V (USA, Canada, Japan)



N

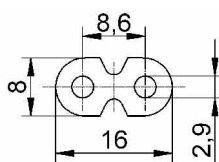
L

Type C7 W

EN 60320/C7
2,5 A-250 V
7 A-125 V (USA, Canada, Japan)

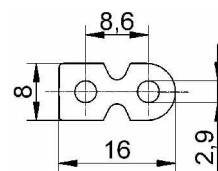


1.) Russia: only for cordset



Type C7 PW

based on EN 60320/C7
7 A-125 V



N

L

Available with the following cords/Lieferbar mit folgenden Leitungen:

2,5A-250 V:
H03VVH2-F2X 0,75mm²
H03VV-F2X 0,75mm²
H05VVH2-F2X 0,75 mm²
H05VV-F2X 0,75mm²

7A-125 V:
VCTFK 2 x 0,75 mm²
VCTF 2 x 0,75 mm²
HARSVT, 2 x 0,75 mm²
SVT, 2 x 18 AWG
SJT, 2 x 18 AWG
SPT1, 2 x 18 AWG
SPT2, 2 x 18 AWG
NI SPT 2, 2 x 18 AWG (non-integral)

7A-125 V:
SVT, 2 x 18 AWG
SJT, 2 x 18 AWG
SPT1, 2 x 18 AWG
NI SPT 2, 2 x 18 AWG (non-integral)

2,5A-250 V:
H03VVH2-F2X 0,75mm²
H03VV-F2X 0,75mm²
H05VVH2-F2X 0,75 mm²
H05VV-F2X 0,75mm²

7A-125 V:
VCTFK 2 x 0,75 mm²
VCTF 2 x 0,75 mm²
HARSVT, 2 x 0,75 mm²
SVT, 2 x 18 AWG
SJT, 2 x 18 AWG
SPT2, 2 x 18 AWG
NI SPT 2, 2 x 18 AWG (non-integral)


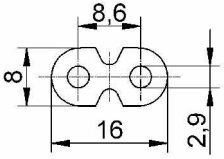

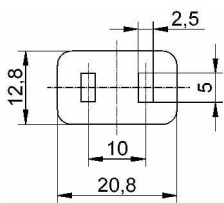

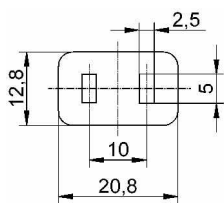

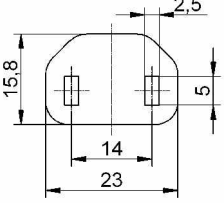
7A-125 V:
SVT, 2 x 18 AWG
SJT, 2 x 18 AWG
SPT2, 2 x 18 AWG
NI SPT 2, 2 x 18 AWG (non-integral)

Standard Types/Standardtypen:

XVI-H03VVH2F2X0,75-C7/1,80m,black
BS13/3KS-H03VVH2F2x0,75-C7/1,80m,black
N1/15-SVT2X18AWG-C7/1,80m,black
SAA/2-H03VVH2F2x0,75-C7/1,80m,black

XVI-H05VVH2F2X0,75-C7W/1,80m,black EGB

Ungrounded Connectors/Dosen ohne Schutzkontakt

Type 2511 EN 60320/C7 2,5 A–250 V 7 A–125 V (USA, Canada)	Type C9 EN 60320/C9 6 A–250 V 10 A–250 V (USA, Canada)	Type C9 W EN 60320/C9 6 A–250 V 10 A–250 V (USA, Canada)	Type C17 EN 60320/C17 7 A–125 V (Japan) 10 A–250 V (USA, Canada) 12 A–250 V
 	 	 	  <p>1.) China: only for cordset</p>
			N L

Available with the following cords/Lieferbar mit folgenden Leitungen:

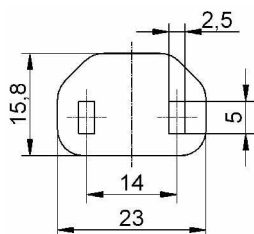
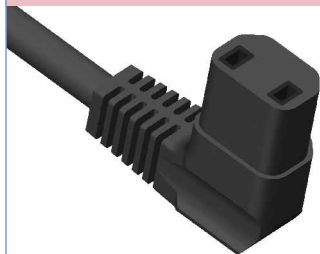
7 A–125 V: SPT 2, 2 x 18 AWG SVT, 2 x 18 AWG	6 A–250 V: H03VVH2-F2X 0,75 mm ² H03VV-F2X 0,75 mm ² H05VVH2-F2X 0,75 mm ² H05VV-F2X 0,75 mm ² 10 A–250 V: SPT 2, 2 x 18 AWG SVT, 2 x 18 AWG	6 A–250 V: H03VVH2-F2X 0,75 mm ² H03VV-F2X 0,75 mm ² H05VVH2-F2X 0,75 mm ² H05VV-F2X 0,75 mm ² 10 A–250 V: SPT 2, 2 x 18 AWG SVT, 2 x 18 AWG	7 A–125 V VCTF2X 0,75 mm ² VCTFK2X 0,75 mm ² 10 A–250 V: H05VV-F2X 0,75 mm ² H05VV-F2X 1,00 mm ² SVT, 2 x 18 AWG SJT, 2 x 18 AWG HARSVT, 2 x 18(0,75) AWG 12 A–250 V: SVT, 2 x 17 AWG SJT, 2 x 17 AWG
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Standard Types/Standardtypen:

			XVIIIG-H05VVF2X1,00-C17/2,50m,black
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Ungrounded Connectors/Dosen ohne Schutzkontakt

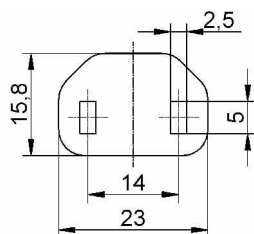
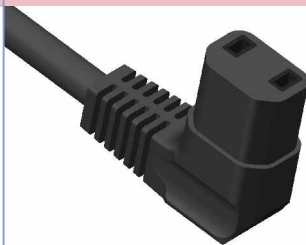
Type C17 W
 EN 60320/C17
 7 A–125 V (Japan)
 10 A–250 V (USA, Canada)
 12 A–250 V



N

L

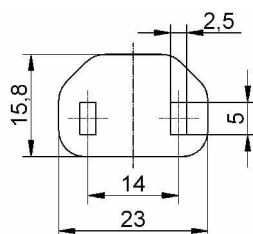
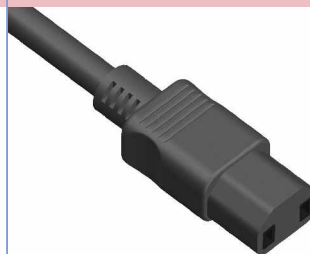
Type C17 L
 EN 60320/C17
 10 A–250 V



N

L

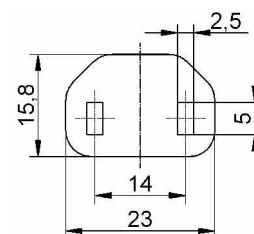
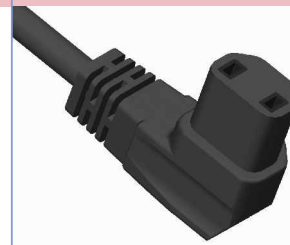
Type C17 M
 EN 60320/C17
 7 A–125 V (Japan)
 10 A–250 V (USA, Canada)
 12 A–250 V



N

L

Type 17 VW
 EN 60320/C17
 10 A–250 V



N

L

Available with the following cords/Lieferbar mit folgenden Leitungen:

7 A–125 V
 VCTF2X 0,75 mm²
 VCTFK2X 0,75 mm²

10 A–250 V:
 H05VV-F2X 0,75 mm²
 H05VV-F2X 1,00 mm²
 SVT, 2 x 18 AWG
 SJT, 2 x 18 AWG
 HARSVT, 2 x 18(0,75) AWG

12 A–250 V:
 SVT, 2 x 17 AWG
 SJT, 2 x 17 AWG

10 A–250 V:
 H05VV-F2X 0,75 mm²
 H05VV-F2X 1,00 mm²
 HARSVT, 2 x 18(0,75) AWG

7 A–125 V
 VCTF2X 0,75 mm²
 VCTFK2X 0,75 mm²

10 A–250 V:
 H05VV-F2X 0,75 mm²
 H05VV-F2X 1,00 mm²
 SVT, 2 x 18 AWG
 SJT, 2 x 18 AWG
 HARSVT, 2 x 18(0,75) AWG
 VCTF 2 x 1,25 mm²

12 A–250 V:
 SVT, 2 x 17 AWG
 SJT, 2 x 17 AWG





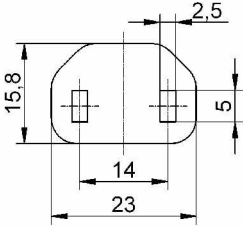
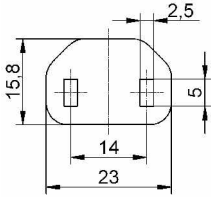
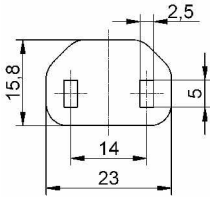
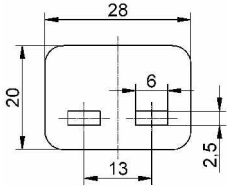
10 A–250 V:
 H05VV-F2X 1,50 mm²

Standard Types/Standardtypen:

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Ungrounded Connectors/
Dosen ohne Schutzkontakt

Ungrounded Connectors/Dosen ohne Schutzkontakt

Type 17 VL EN 60320/C17 10 A–250 V	Type 17 VA EN 60320/C17 10 A–250 V	Type 17 VB EN 60320/C17 10 A–250 V	Type C23 EN 60320/C23 16 A–250 V
			
			
N L	N L	N L	N L

Ungrounded Connectors/
Dosen ohne Schutzkontakt

Available with the following cords/Lieferbar mit folgenden Leitungen:

10 A–250 V: H05VV-F2X 1,50 mm ²	10 A–250 V: H05VV-F2X 1,50 mm ²	10 A–250 V: H05VV-F2X 1,50 mm ²	16 A–250 V: H05VV-F2X 1,50 mm ²
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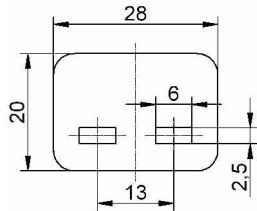
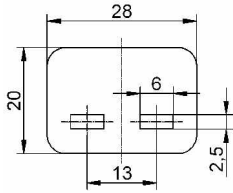
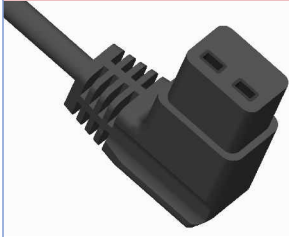
Standard Types/Standardtypen:

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Ungrounded Connectors/Dosen ohne Schutzkontakt

Type C23 W
EN 60320/C23
16 A–250 V

Type C23 L
EN 60320/C23
16 A–250 V



N

L

N

L

Available with the following cords/Lieferbar mit folgenden Leitungen:

16 A–250 V:
H05VV-F2X 1,50 mm²

16 A–250 V:
H05VV-F2X 1,50 mm²

Standard Types/Standardtypen:

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Ungrounded Connectors/
Dosen ohne Schutzkontakt

Grounded Connectors/Dosen mit Schutzkontakt

Type C5 EN 60320/C5 2,5A-250V 7A-125V (USA, Cda, Jap.)	Type C5 W EN 60320/C5 2,5A-250V 7A-125V (USA, Canada)	Type 2512 EN 60320/C5 2,5A-250V 7A-125V (USA, Canada)	Type C13 EN 60320/C13 7 A-125 V (Japan) 10 A-250 V 12 A-250 V (USA, Canada)
N	L	N	L

**Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**

2,5 A-250 V: H03VV-F3G 0,75 mm ² H05VV-F3G 0,75 mm ² 7 A-125 V: H03SVT 3 x 0,75 mm ² HARSVT 3 x 0,75 mm ² SVT, 3x18AWG VCTF 3 x 0,75 mm ²	2,5 A-250 V: H03VV-F3G 0,75 mm ² H05VV-F3G 0,75 mm ² 7 A-125 V: H03SVT 3 x 0,75 mm ² HARSVT 3 x 0,75 mm ² SVT, 3x18AWG	7 A-125 V: SVT, 3x18AWG	7 A-125 V: VCTF 3 x 0,75 mm ² 10 A-250 V: H05VV-F3G 0,75 mm ² H05VV-F3G 1,00 mm ² SVT, 3 x 18 AWG SJT, 3 x 18 AWG HARSJT, 3 x 17 (1,0)AWG 12 A-250 V: SVT, 3 x 17 AWG
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Standard Types/Standardtypen:

VIIG-H05VVF3G0,75-C5/2,00m,black 498G-SVT3x18AWG-C5/1,80m,black BS13/5-H05VVF3G0,75-C5/2,00,black		g40-H05VVF3G1,00-C13/2,50m,black VIIG-H05VVF3G0,75-C13/1,00m,black VIIG-H05VVF3G1,00-C13/2,00m,black VIIG-H05VVF3G1,00-C13/2,00m,grey 7032 VIIG-H05VVF3G1,00-C13/2,50m,black VIIG-H05Z1Z1F3G1,00-C13/2,50m,black VII-H05VVF3G0,75-C13/2,00m,black VII-H05VVF3G1,00-C13/2,50m,black VII-H05VVF3G1,00-C13/2,50m,grey 7001 VII-H05VVF3G1,00-C13/3,00m,black VII-H05VVF3G1,00-C13/3,00m,grey 7032 12G-H05VVF3G1,00-C13/2,50m,black DK3/EL-H05VVF3G1,00-C13/2,50m,black SAA/3-H05VVF3G1,00-C13/2,50m,black 498G-SVT3x18AWG-C13/2,00m,black 498G-SJT3x18AWG-C13/2,50,black HG-SJT3x18AWG-C13/2,50,black BS13/13-H05VVF3G1,00-C13/2,50m,black I/3G-H05VVF3G1,00-C13/2,50m,black ZA/3-H05VVF3G1,00-C13/2,50m,black BR/3-H05VVF3G1,00-C13/2,50m,black IL/3-G-H05VVF3G1,00-C13/2,50m,black RA/3-H05VVF3G1,00-C13/2,50m,black PRC/3-H05VVF3G1,00-C13/2,50m,black IND-H05VVF3G1,00-C13/2,50m,black C14G-HARSJT3X17(1,00)AWG-C13/0,70m,black C14G-HARSJT3X17(1,00)AWG-C13/1,00m,black C14G-HARSJT3X17(1,00)AWG-C13/2,00m,black C14G-HARSJT3X17(1,00)AWG-C13/2,50m,black C14G-HARSJT3X17(1,00)AWG-C13/3,00m,black C14G-H05Z1Z1F3G1,00-C13/2,50m,black VII-H05VVF3G1,00/1,70m- AT1 <2xH05VVF3G1,00-C13/0,65m,black
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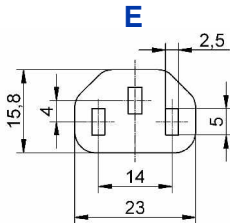
Grounded Connectors/
Dosen mit Schutzkontakt

Grounded Connectors/Dosen mit Schutzkontakt

Type C13 M
EN 60320/C13
10 A-250 V
13 A-250 V (USA, Canada)
15 A-250 V (USA, Canada)



1.) Russia:
only for cordset



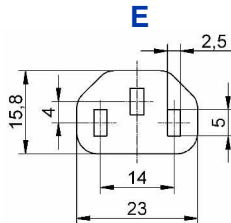
N

L

Type C13 W
EN 60320/C13
7 A-125 V (Japan)
10 A-250 V
12 A-250 V (USA, Canada)



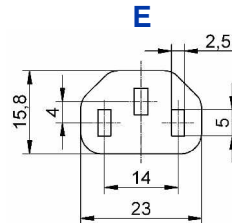
1.) Russia:
only for cordset



N

L

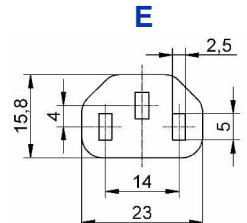
Type C13 WK
EN 60320/C13
10 A-250 V
12 A-250 V (USA, Canada)
13 A-250 V (USA, Canada)



N

L

Type 13 VW
EN 60320/C13
10 A-250 V
13 A-250 V (USA, Canada)
15 A-125 V (USA, Cda, Jap.)



N

L

Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

7 A-125 V:
VCTF 3 x 0,75 mm²

10 A-250 V:
H05VV-F3G 0,75 mm²
H05VV-F3G 1,00 mm²
H05VV-F3G 1,50 mm²
SJT, 3 x 18 AWG
SJT, 3 x 17 AWG
HARSJT, 3 x 17(1,0)AWG

12 A-125/250 V:
VCTF 3 x 1,25 mm²

13 A-250 V:
SJT, 3 x 16 AWG

15 A- 125/250 V:
SJT, 3 x 14 AWG
HARSJT, 3 x 14 AWG
VCTF 3 x 2,00 mm²

7 A-125 V:
VCTF 3 x 0,75 mm²

10 A-250 V:
H05VV-F3G 0,75 mm²
H05VV-F3G 1,00 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
HARSJT, 3 x 17(1,0)AWG

12 A-250 V:
SVT, 3 x 17 AWG

10 A-250 V:
H05VV-F3G 1,00 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
HARSJT, 3 x 17(1,0)AWG

12 A-250 V:
SVT, 3 x 17 AWG
SJT, 3 x 17 AWG

13 A-250 V:
SVT, 3 x 16 AWG
SJT, 3 x 16 AWG

10 A-250 V:
H05VV-F3G 1,00 mm²
H05VV-F3G 1,50 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
ST, 3 x 18 AWG
HARSJT, 3 x 17(1,0)AWG

12 A-125/250 V:
SJT, 3 x 17 AWG
VCTF 3 x 1,25 mm²

13 A-250 V:
SJT, 3 x 16 AWG
ST, 3 x 16 AWG






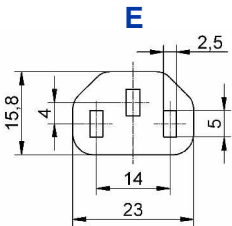

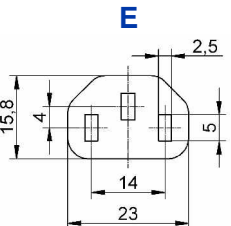

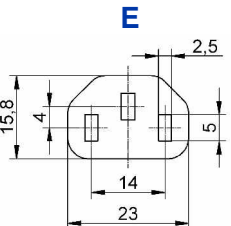

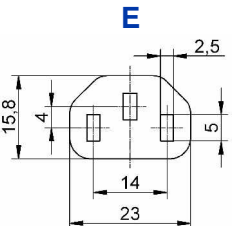
CE: 10A-250V UL: 15A-250V
SJT, 3 x 14 AWG
HARSJT, 3 x 14(1,5)AWG
VCTF 3 x 2,00 mm²

Standard Types/Standardtypen:

VII-H05VVF3G1,00-C13M/5,00m,black
HG/TR-SJT3x16AWG-C13M/3,05m,black

g40-H05VVF3G1,00-C13W/2,50m,black
VII-H05VVF3G1,00-C13W/2,50m,gre 7001
VII-H05VVF3G1,00-C13W/2,50m,black
VII-H05VVF3G1,00-C13W/3,00m,black

Grounded Connectors/Dosen mit Schutzkontakt

Type C13 L EN 60320/C13 7 A-125 V (Japan) 10 A-250 V 12 A-250 V (USA, Canada) 	Type 13 VL EN 60320/C13 10 A-250 V 13 A-250 V (USA, Canada) 15 A-125 V (USA, Canada) 	Type 13 VA EN 60320/C13 10 A-250 V 13 A-250 V (USA, Canada) 15 A-125 V (USA, Canada) 	Type 13 VB EN 60320/C13 10 A-250 V 13 A-250 V (USA, Canada) 15 A-125 V (USA, Canada) 
 <p>1.) Russia: only for cordset</p>  <p>N L</p>	  <p>N L</p>	  <p>N L</p>	  <p>N L</p>

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

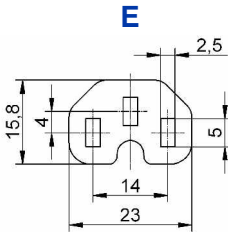
<p>7 A-125 V: VCTF 3 x 0,75 mm²</p> <p>10 A-250 V: H05VV-F3G 0,75 mm² H05VV-F3G 1,00 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-250 V: SVT, 3 x 17 AWG SJT, 3 x 17 AWG HARSJT, 3 x 17(1,0)AWG</p> <p>12 A-250 V: SVT, 3 x 17 AWG</p>	<p>10 A-250 V: H05VV-F3G 1,00 mm² H05VV-F3G 1,50 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>12 A-250 V: SJT, 3 x 17 AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG</p>	<p>10 A-250 V: H05VV-F3G 0,75 mm² H05VV-F3G 1,00 mm² H05VV-F3G 1,50 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG SJT, 3 x 17 AWG ST, 3 x 18 AWG HARSVT, 3 x 17 (1,0)AWG HARSJT, 3 x 17 (1,0)AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG HARSJT, 3 x 14 (1,5)AWG</p>	<p>10 A-250 V: H05VV-F3G 0,75 mm² H05VV-F3G 1,00 mm² H05VV-F3G 1,50 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG SJT, 3 x 17 AWG ST, 3 x 18 AWG HARSVT, 3 x 17 (1,0)AWG HARSJT, 3 x 17 (1,0)AWG</p> <p>13 A-250 V: SJT, 3 x 16 AWG ST, 3 x 16 AWG</p> <p>15 A-125 V: SJT, 3 x 14 AWG HARSJT, 3 x 14 (1,5)AWG</p>
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Standard Types/Standardtypen:

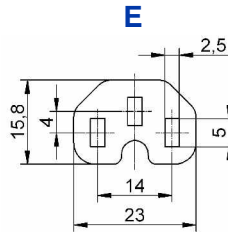
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Grounded Connectors/Dosen mit Schutzkontakt

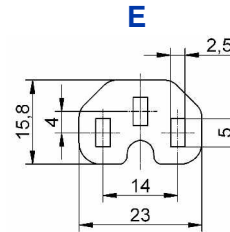
Type C15
EN 60320/C15/120° C
10 A-250 V
15 A-125 V (Japan)
15 A-250 V (USA, Canada)



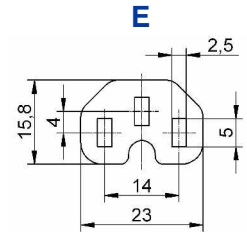
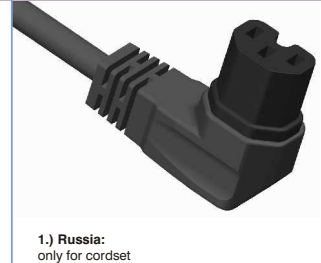
Type C15 M
EN 60320/C15/120° C
10 A-250 V
15 A-250 V (USA, Canada)



Type C15 W
EN 60320/C15/120° C
10 A-250 V
15 A-250 V (USA, Canada)



Type C15 L
EN 60320/C15/120° C
10 A-250 V
15 A-250 V (USA, Canada)



Available with the following cords/Lieferbar mit folgenden Leitungen:
Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

7 A-125 V:
VCTF 3 x 0,75 mm²
10 A-250 V:
H05RR-F3G 1,00 mm²
H05BB-F3G 1,00 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
227IEC53 RVV500 3 x 1,00 mm²
12 A-125/250 V:
(H)VCTF 3 x 1,25 mm²
13 A-250 V:
SJT, 3 x 16 AWG
ST 3 x 16 AWG
15 A-125/250 V:
VCTF 3 x 2,00 mm
SJT, 3 x 14 AWG

10 A-250 V:
H05RR-F3G 1,00 mm²
H05RR-F3G 1,50 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
13 A-250 V:
SJT, 3 x 16 AWG
15 A-125/250 V:
VCTF 3 x 2,00 mm
SJT, 3 x 14 AWG





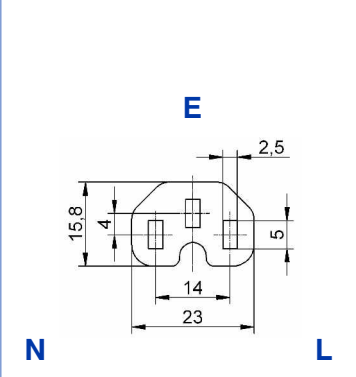
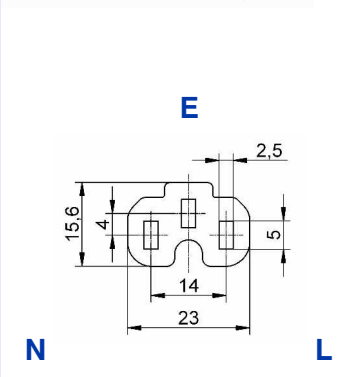
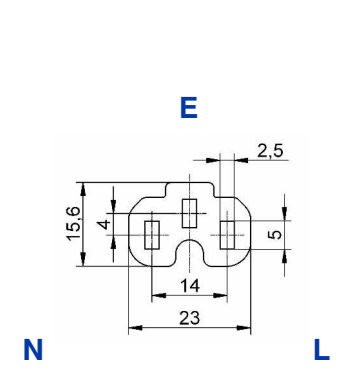
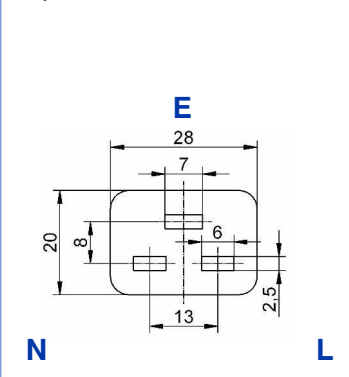
7 A-125 V:
VCTF 3 x 0,75 mm²
10 A-250 V:
H05RR-F3G 1,00 mm²
H05RR-F3G 1,50 mm²
H05BB-F3G 1,00 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
H05BB-F3G 1,00 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
12 A-125/250 V:
(H)VCTF 3 x 1,25 mm²
13 A-125/250 V:
SJT, 3 x 16 AWG
ST 3 x 16 AWG
15 A-125/250 V:
VCTF 3 x 2,00 mm
SJT, 3 x 14 AWG

10 A-250 V:
H05RR-F3G 1,00 mm²
H05RR-F3G 1,50 mm²
H05BB-F3G 1,00 mm²
SVT, 3 x 18 AWG
SJT, 3 x 18 AWG
13 A-250 V:
SJT, 3 x 16 AWG
15 A-250 V:
SJT, 3 x 14 AWG

Standard Types/Standardtypen:

VIIG-H05RRF3G1,00-C15M/2,50m,black

Grounded Connectors/Dosen mit Schutzkontakt

Type C15 A EN 60320/C15/120° C 10 A–250 V 15 A–250 V (USA, Canada)	Type C15 H EN 60320/C15A/155° C 10 A–250 V	Type C15 HA EN 60320/C15A/155° C 10 A–250 V	Type C19 EN 60320/C19 15 A–125 V (Japan) 15 A–250 V (Japan) 16 A–250 V 20 A–250 V (USA, Canada)
			 <p>1.) Russia: only for cordset</p>
			

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>10 A–250 V: H05RR-F3G 1,00 mm² SVT, 3 x 18 AWG SJT, 3 x 18 AWG</p> <p>13 A–250 V: SJT, 3 x 16 AWG</p> <p>15 A–250 V: SJT, 3 x 14 AWG</p>	<p>10 A–250 V: H05RR-F3G 1,00 mm² H05BB-F3G 1,00 mm²</p>	<p>10 A–250 V: H05RR-F3G 1,00 mm²</p>	<p>15 A–125/250 V: VCTF 3 x 2,00 mm²</p> <p>16 A–250 V: H05VV-F3G 1,50 mm² H05VV-F3G 2,50 mm² H07RN-F3G 1,50 mm² SJT, 3 x 14 AWG ST, 3 x 14 AWG HARSJT, 3 x 14 AWG</p> <p>20 A–250 V: SJT, 3 x 12 AWG ST, 3 x 12 AWG HARSJT, 3 x 12 (2,50)AWG</p>
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Standard Types/Standardtypen:

			<p>VII-H05VVF3G1.50-C19/2,50m,black BS13/13-H05VVF3G1.50-C19/2,50m,black C20-HARSJT3x14(1,5)AWG-C19/2,50m,black C20-HARSJT3x14(1,5)AWG-C19/4,50m,black RiwiB</p>
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Grounded Connectors/Dosen mit Schutzkontakt

Type C19 W
 EN 60320/C19
 15 A–125 V (Japan)
 16 A–250 V
 20 A–250 V (USA, Canada)



Type C19 W(K)
 EN 60320/C19
 15 A–125 V (Japan)
 16 A–250 V
 20 A–250 V (USA, Canada)

Type C19 L
 EN 60320/C19
 15 A–125 V (Japan)
 16 A–250 V
 20 A–250 V (USA, Canada)



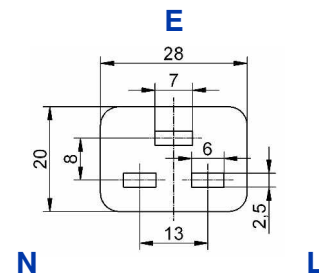
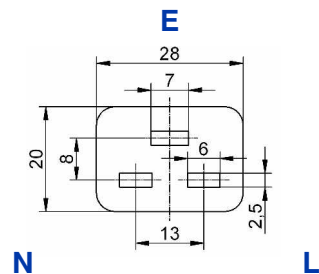
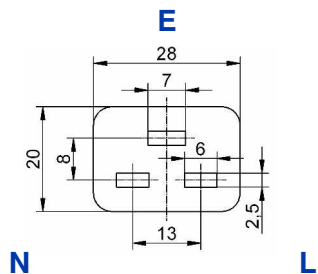
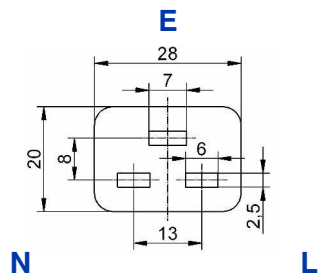
Type C19 L(K)
 EN 60320/C19
 15 A–125 V (Japan)
 16 A–250 V
 20 A–250 V (USA, Canada)



1.) Russia:
only for cordset



1.) Russia:
only for cordset



**Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:**

15 A–125/250 V:
 VCTF 3 x 2,00 mm

16 A–250 V:
 H05VV-F3G 1,50 mm²
 H05VV-F3G 2,50 mm²
 H07RN-F3G 1,50 mm²
 SJT, 3 x 14 AWG
 HARSJT, 3 x 14 (1,50)AWG
 ST, 3 x 14 AWG
 SJOW, 3 x 14 AWG

20 A–250 V:
 SJT, 3 x 12 AWG
 ST, 3 x 12 AWG
 HARSJT, 3 x 12 (2,50)AWG

15 A–125/250 V:
 VCTF 3 x 2,00 mm

16 A–250 V:
 H05VV-F3G 1,50 mm²
 H05VV-F3G 2,50 mm²
 H07RN-F3G 1,50 mm²
 SJT, 3 x 14 AWG
 HARSJT, 3 x 14 (1,50)AWG
 ST, 3 x 14 AWG
 SJOW, 3 x 14 AWG

20 A–250 V:
 SJT, 3 x 12 AWG
 ST, 3 x 12 AWG
 HARSJT, 3 x 12 (2,50)AWG

15 A–125/250 V:
 VCTF 3 x 2,00 mm

16 A–250 V:
 H05VV-F3G 1,50 mm²
 H05VV-F3G 2,50 mm²
 H07RN-F3G 1,50 mm²
 SJT, 3 x 14 AWG
 HARSJT, 3 x 14 (1,50)AWG
 ST, 3 x 14 AWG
 SJOW, 3 x 14 AWG

20 A–250 V:
 SJT, 3 x 12 AWG
 ST, 3 x 12 AWG
 HARSJT, 3 x 12 (2,50)AWG

15 A–125/250 V:
 VCTF 3 x 2,00 mm

16 A–250 V:
 H05VV-F3G 1,50 mm²
 H05VV-F3G 2,50 mm²
 H07RN-F3G 1,50 mm²
 SJT, 3 x 14 AWG
 HARSJT, 3 x 14 (1,50)AWG
 ST, 3 x 14 AWG
 SJOW, 3 x 14 AWG

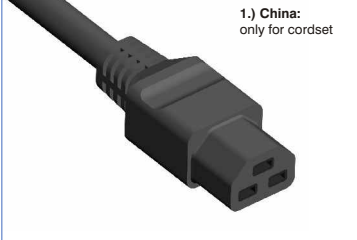
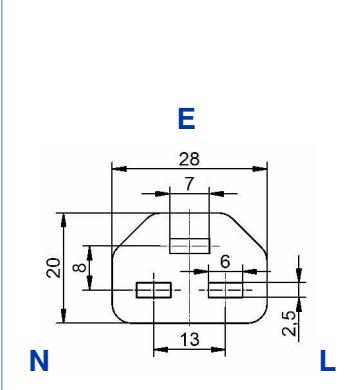

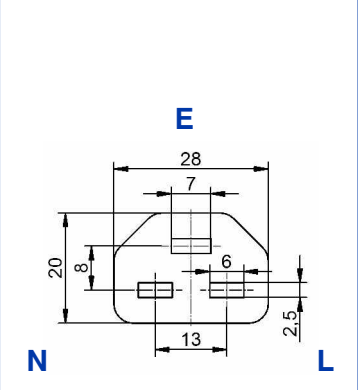

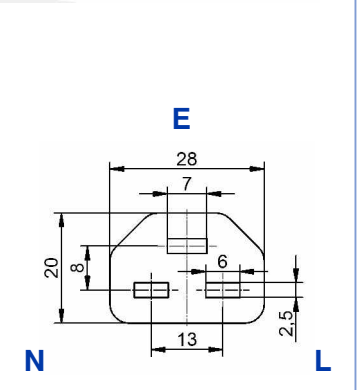

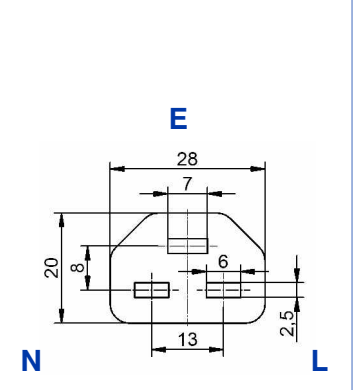
20 A–250 V:
 SJT, 3 x 12 AWG
 ST, 3 x 12 AWG
 HARSJT, 3 x 12 (2,50)AWG

Standard Types/Standardtypen:

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Grounded Connectors/
Dosen mit Schutzkontakt

Grounded Connectors/Dosen mit Schutzkontakt

Type C21 EN 60320/C21 20 A–250 V (USA, Canada)	Type C21 W EN 60320/C21 20 A–250 V (USA, Canada)	Type C21 L EN 60320/C21 20 A–250 V (USA, Canada)	Type C21 L(K) EN 60320/C21 20 A–250 V (USA, Canada)
 <p>1.) China: only for cordset</p> 	 <p>1.) China: only for cordset</p> 	 <p>1.) China: only for cordset</p> 	 

Available with the following cords/Lieferbar mit folgenden Leitungen:
 Also available with shielded cords/Auch mit geschirmten Leitungen lieferbar:

<p>15 A–125/250 V: HVCTF 3 x 2,00 mm²</p> <p>16 A–250 V: H05BB-F3G 1,50 mm²</p> <p>20 A–250 V: SJT, 3 x 12 AWG WB105C</p>	<p>15 A–125/250 V: HVCTF 3 x 2,00 mm²</p> <p>16 A–250 V: H05BB-F3G 1,50 mm²</p> <p>20 A–250 V: SJT, 3 x 12 AWG WB105C</p>	<p>15 A–125/250 V: HVCTF 3 x 2,00 mm²</p> <p>16 A–250 V: H05BB-F3G 1,50 mm²</p> <p>20 A–250 V: SJT, 3 x 12 AWG WB105C</p>	<p>15 A–125/250 V: HVCTF 3 x 2,00 mm²</p> <p>16 A–250 V: H05BB-F3G 1,50 mm²</p> <p>20 A–250 V: SJT, 3 x 12 AWG WB105C</p>
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Standard Types/Standardtypen:

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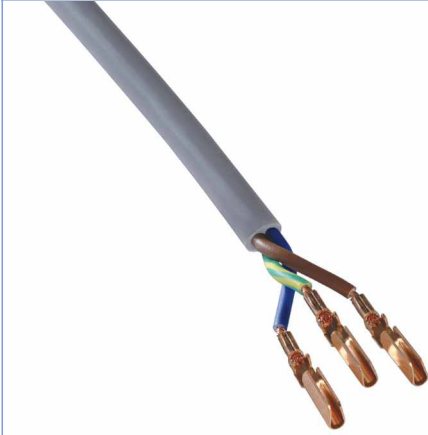
Connector Design/Dosen Design

Grounded

floating
phosphor bronze
contacts

glasfibre
reinforced
housing

double
insulated
overmould



Ungrounded

floating
phosphor bronze
contacts

glasfibre
reinforced
housing

double
insulated
overmould


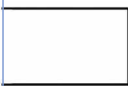
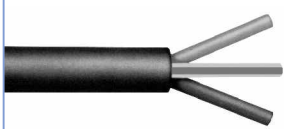
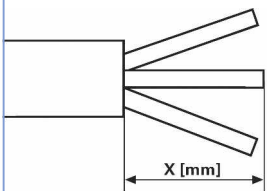
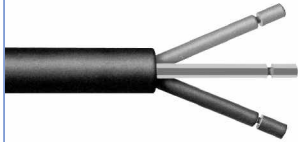
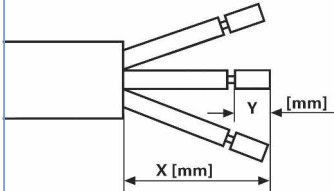
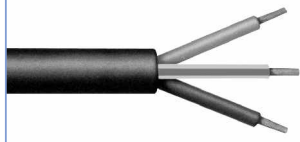
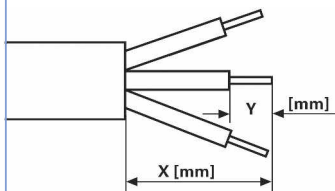


Special Mouldings/Sonderspritzformen

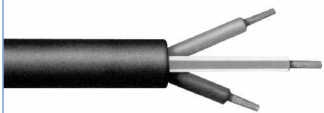
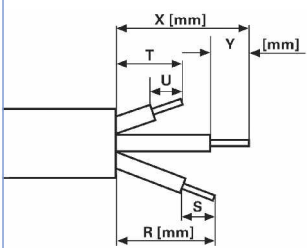

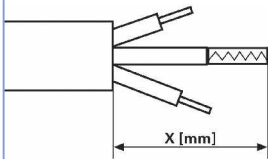

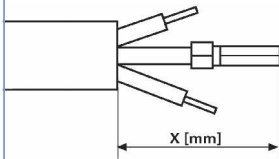

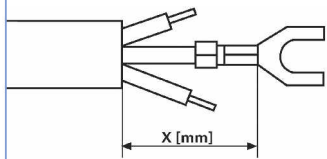


Specials, Loose Ends/
Sonderspritzformen/Freie Enden

Cords with Loose Ends/Freie Leitungsenden

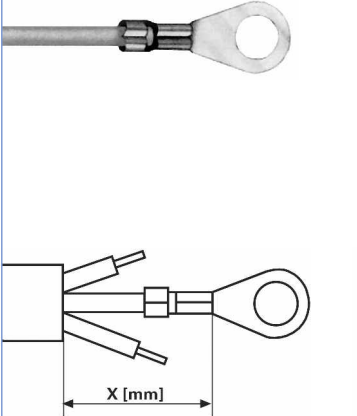
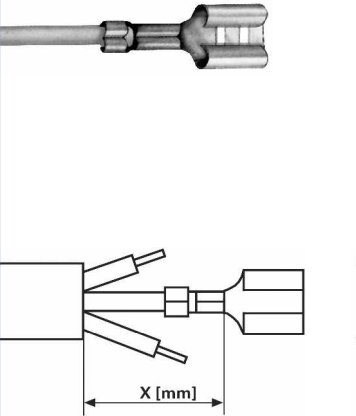
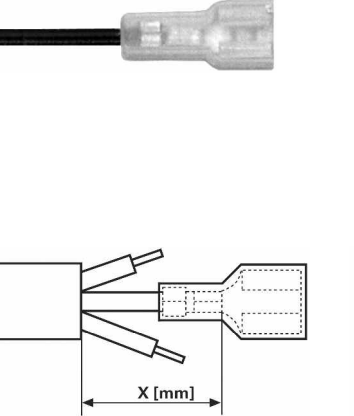
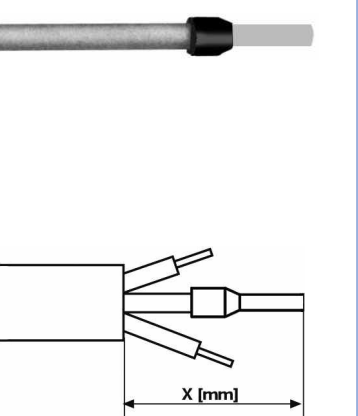
Type GO	Type G ^x	Type GI ^x - ^y NA	Type GI ^x - ^y
 	 	 	 

Cords with loose ends/Freie Leitungsenden

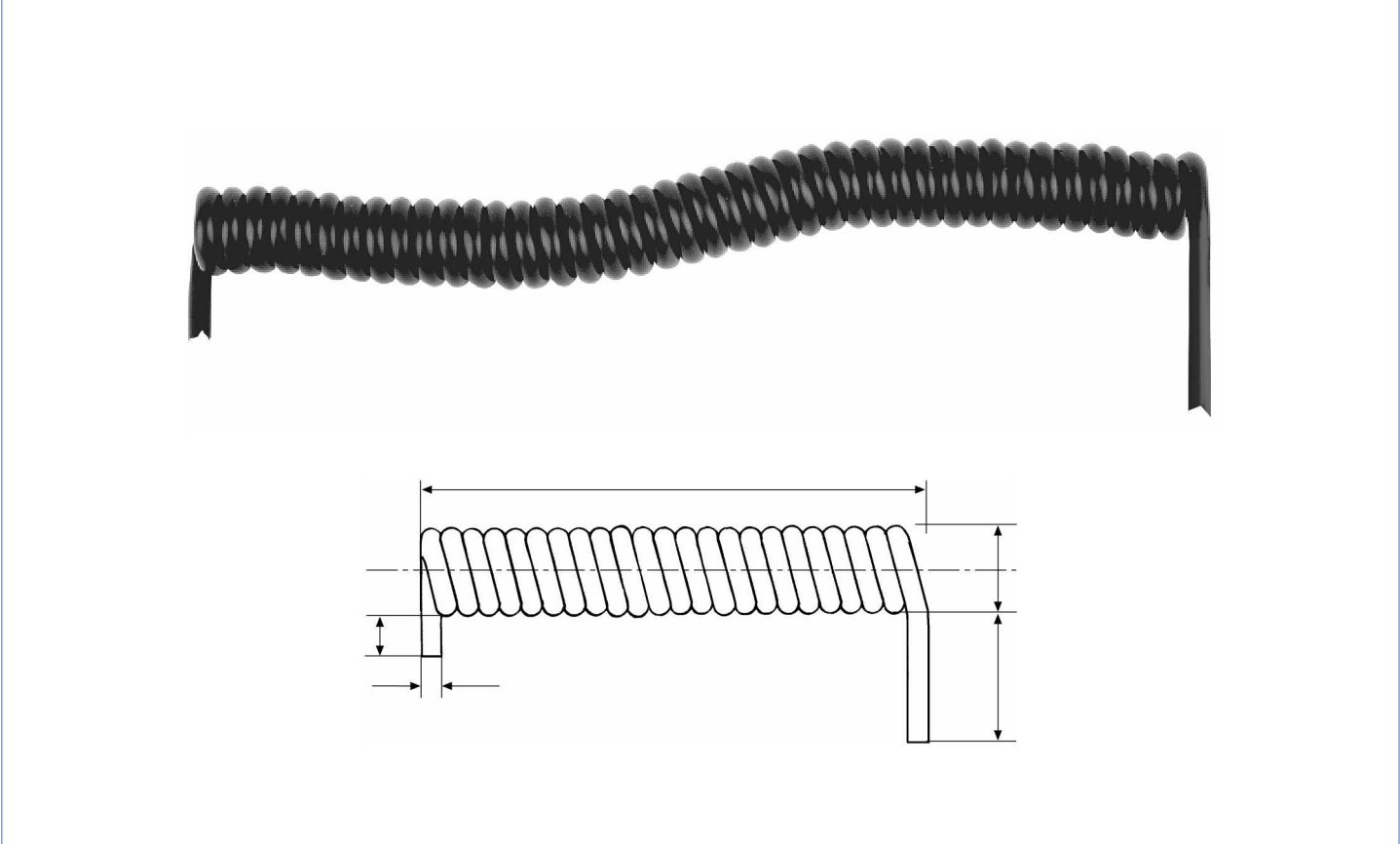
Type GI ^x - ^y GI ^r - ^s GI ^t - ^u	Type G ^x +.... DIN 46228/3	Type G ^x +.... DIN 46228/2	Type G ^x +.... DIN 46252 DIN 46225
 	 	 	 

Specials, Loose Ends/
Sonderspritzformen/Freie Enden

Cords with Loose Ends/Freie Leitungsenden


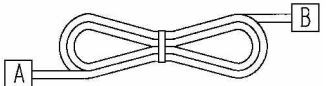

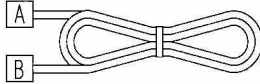

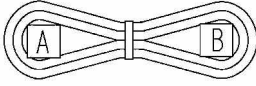

Type G ^x +.... DIN 46225	Type G ^x +.... DIN 46247/1-3	Type G ^x +....+.... DIN 46247/1-3	Type G ^x +.... DIN 46228/4
			

Coiled Cords/Spiralkabel


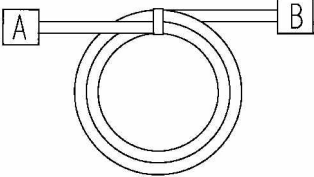

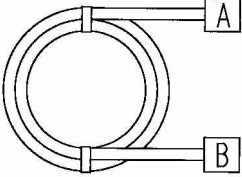

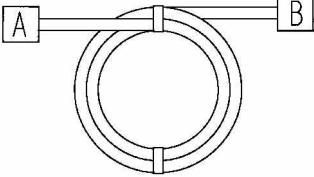

Type SP...


Specials, Loose Ends/
Sonderspritzformen/Freie Enden

Standard Individual Hankings/Übliche Einzelabbindungen

Type EGA	Type EGB	Type EGC	Bar Code Label
 	 	 	

Standard Individual Coilings/Übliche Ringwicklung

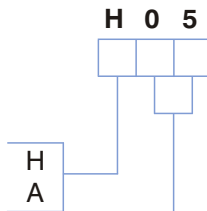
Type RIWIA	Type RIWIB	Type RIWIC	PE-Bag
 	 	 	

Specials, Loose Ends/
 Sonderspritzformen/Freie Enden

The Harmonization Wire Coding System/Kurzbezeichnung harmonisierter Leitungstypen

Types/Typen

Harmonized/Harmonisiert
Other Standard/Nationale Type



Voltage Rating/ Nennspannung U_0/U

300/300 V
300/500 V
450/750 V



Conductor Insulation/Adernisolation

PVC
Heat-resistant/wärmebeständig
Rubber/Gummi
Polychloroprene Rubber/P-Gummi
Silicone Rubber/Silikon-Gummi
Glass Fiber Construction/Glasfaserbeflechtung
Synthetic rubber/synthetischer Gummi
Halogen-free/Halogenfrei



Cable Jacket/Mantel

PVC
Heat-resistant/wärmebeständig
Rubber/Gummi
Polychloroprene Rubber/P-Gummi
Textile Construction/Textilbeflechtung
Synthetic rubber/synthetischer Gummi
Polyurethane/Polyurethan
Halogen-free/Halogenfrei



Special Component/Spezieller Aufbau



Construction Detail/Flachleitungen

Flat, separate cable/aufteilbar
Flat, non-separate cable/nicht aufteilbar



Conductor Construction/Leiteraufbau

Solid/eindrätig
Stranded/mehrdrätig
Fine wire for stationary installation/
feindrätig, feste Verlegung
Fine wire for flexible cordage/
feindrätig, flexible Leitungen
Extra-fine wire for flexible cordage/
feinstdrätig
Tinsel cord/Lahnlitze



Number of Conductors/Adernzahl



Ground Conductor

With ground conductor/
mit grüngelb gekennzeichnete Ader
Without ground conductor/
ohne grüngelb gekennzeichnete Ader



Cross-sectional size in mm^2 / Nennquerschnitt in mm^2



Comparison Chart Metric-AWG Wire Sizes/Vergleich AWG-meterische Querschnitte

AWG	CSA in mm ²	closest stdd. equivalent in mm ²	AWG	CSA in mm ²	closest stdd. equivalent in mm ²
30	0,0503	0,05	12	3,13	-
29	0,0646	-	11	4,15	4
28	0,0804	-	10	5,27	-
27	0,102	0,1	9	6,62	6
26	0,128	0,14	8	8,35	-
25	0,163	-	7	10,6	10
24	0,205	0,2	6	13,3	-
23	0,259	0,25	5	16,8	16
22	0,325	-	4	21,2	-
21	0,412	-	3	26,7	25
20	0,519	0,5	2	33,6	35
19	0,653	-	1	42,4	-
18	0,823	0,75	0	53,4	50
17	1,04	1	2/0	67,5	70
16	1,31	-	3/0	85	95
15	1,65	1,5	4/0	107,2	120
14	2,08	-	5/0	135,1	150
13	2,63	2,5	6/0	170,3	185

Technical Information/Technische Information

North American Bulk Cable			Flexible Cord Jacketing Designations		
Code	Description	AWG Size	Conductors	Insulation/Jacket	Voltage Rating
SPT-1	Service Parallel Thermoplastic - ¹ / ₆₄ " Insulation	18	2, 3	PVC/ <i>no jacket</i>	300
SPT-2	Service Parallel Thermoplastic - ² / ₆₄ " Insulation	18-16	2, 3	PVC/ <i>no jacket</i>	300
SVT	Service Vacuum Thermoplastic	18-17	2, 3	PVC/PVC	300
SVTO	SVT with Oil Resistant Jacket	18-17	2, 3	PVC/PVC	300
SJO	SJ with Oil Resistant Jacket	18-10	2, 3, 4	Rubber/Neoprene	300
SJT	Service Junior Thermoplastic	18-10	2, 3, 4	PVC/PVC	300
SJTW-A	SJT with Outdoor Jacket	18-10	2, 3, 4	PVC/PVC	300
SJTO	SJT with Oil Resistant Jacket	18-10	2, 3, 4	PVC/PVC	300
ST	Service Thermoplastic	18-2	2 or more	PVC/PVC	600
STW-A	ST with Outdoor Jacket	18-2	2 or more	PVC/PVC	600
STO	ST with Oil Resistant Jacket	18-2	2 or more	PVC/PVC	600
SJE	Service Junior Elastomer	18-10	2 or more	Elastomer/Elastomer	300

Bulk-Cable
Meterware

SPT-Cords/Zwillingsleitungen

Type	Cond. Construction Leiteraufbau	Cond. O.D. Ader ø	Color Codes Aderfarben	No. of Conds. Aderanzahl	Jacket Dimensions/O D Außenabmessungen/Da
HAR Voltage Rating/Nennspannung: 300/300 V					
H03VH-H2X0,50 mm ²	28 x 0,15 mm	-		2	2,60 mm x 5,40 mm
H03VH-H2X0,75 mm ²	42 x 0,15 mm	-		2	2,80 mm x 5,80 mm
UL/CSA Voltage Rating/Nennspannung: 300 V					
SPT 1,2 x 18AWG*	46 x 0,15 mm	-		2	2,90 mm x 5,80 mm
SPT 2,2 x 18AWG*	46 x 0,15 mm	-		2	3,75 mm x 7,50 mm

*Also available with VW1-, FT1-, and 105°C-ratings/Auch in flammhemmenden Ausführungen und wärmebeständig bis 105°C lieferbar.

Light-Duty Cords/Leichte PVC-Schlauchleitungen

HAR Voltage Rating/Nennspannung: 300/300 V					
H03VVH2-F2X0,75 mm ² *	23 x 0,197 mm	2,10 mm	bn, bl	2	3,30 mm x 5,40 mm
H03VVH2-F2X0,75 mm ² *	42 x 0,15 mm	2,10 mm	bn, bl	2	3,30 mm x 5,40 mm
H03VV-F2X0,75 mm ² *	23 x 0,197 mm	2,10 mm	bn, bl	2	5,40 mm
H03VV-F3G0,75 mm ²	23 x 0,197 mm	2,10 mm	ge/gn, bn, bl	3	5,75 mm
UL/CSA Voltage Rating/Nennspannung: 300 V					
NI SPT 2, 2 x 18AWG* (non-integral)	46 x 0,15 mm	2,80 mm	sw, ws	2	3,70 x 7,20
SVT, 2 x 18AWG*	46 x 0,15 mm	2,10 mm	sw, ws	2	5,85 mm
SVT, 2 x 17AWG*	58 x 0,15 mm	2,30 mm	sw, ws	2	6,25 mm
SVT, 2 x 16AWG*	66 x 0,15 mm	4,70 mm	sw, ws	2	6,30 mm
SVT, 3 x 18AWG*	46 x 0,15 mm	2,10 mm	gn, sw, ws	3	6,20 mm
			ge/gn, sw, ws		
			ge/gn, bn, bl		
SVT, 3 x 17AWG*	58 x 0,15 mm	2,30 mm	gn, sw, ws	3	6,60 mm

*Also available with VW1-, FT1-, 90°C (V2 V2)-, 105°C-. and oil-resistant ("O")-ratings/Auch in flammhemmenden Ausführungen, wärmebeständig bis 90°C (V2 V2), 105°C und in ölbeständiger Ausführung lieferbar.

Heavy Duty Cords/Schwere Schlauchleitungen

HAR Voltage Rating/Nennspannung: 300 V/700 V					
H07RN-F2X 1,00 mm ²	32 x 0,20 mm	2,80 mm	bn, bl,	2	8,20 mm
H07RN-F3G 1,00 mm ²	32 x 0,20 mm	2,85 mm	ge/gn, bn, bl	3	8,80 mm
H07RN-F3G 1,50 mm ²	29 x 0,25 mm	3,10 mm	ge/gn, bn, bl	3	9,80 mm
UL/CSA Voltage Rating/Nennspannung: 600 V					
ST, 2 x 18 AWG*	46 x 0,15 mm	2,80 mm	sw, ws	2	8,80 mm
ST, 2 x 16 AWG*	26 x 0,254 mm	3,20 mm	sw, ws	2	9,60 mm
ST, 3 x 18 AWG*	46 x 0,15 mm	2,80 mm	gn, sw, ws	3	9,30 mm
ST, 3 x 16 AWG*	26 x 0,254 mm	3,20 mm	gn, sw, ws	3	10,10 mm
ST, 3 x 14 AWG*	41 x 0,254 mm	4,30 mm	gn, sw, ws	3	13,40 mm
ST, 3 x 12 AWG*	65 x 0,254 mm	4,80 mm	gn, sw, ws	3	15,50 mm

*Also available with VW1-, FT1-, 105°C, oil-resistant ("O")-, and outdoor-use ("W")-ratings/Auch in flammhemmenden Ausführungen, wärmebeständig bis 105°C, in ölbeständiger und in wetterbeständiger Ausführung lieferbar.

Tolerances ± 0,20 mm. For OD's ≥ 9,00 mm: ± 0,30 mm.

Stranding and OD's subject to change without prior notice. Aufbauänderungen vorbehalten.

Ordinary Duty Cords/Mittlere Schlauchleitungen

Type	Cond. Construction Leiteraufbau	Cond. O.D. Ader ø	Color Codes Aderfarben	No. of Conds. Aderanzahl	Jacket Dimensions/O D Außenabmessungen/Da
HAR Voltage Rating/Nennspannung: 300/500 V					
H05VVH2-F2X 0,75 mm ² *	23 x 0,197 mm	2,30 mm	bn, bl	2	3,95 mm x 6,25 mm
H05VV-F2X 0,75 mm ² *	23 x 0,197 mm	2,30 mm	bn, bl	2	6,20 mm
H05VV-F2X 1,00 mm ² *	31 x 0,195 mm	2,40 mm	bn, bl	2	6,40 mm
H05RN-F2X 1,00 mm ²	32 x 0,20 mm	3,10 mm	bn, bl	2	6,75 mm
H05VV-F2X 1,50 mm ²	29 x 0,245 mm	2,90 mm	bn, bl	2	7,40 mm
H05VV-F3G 0,75 mm ² *	23 x 0,197 mm	2,30 mm	ge/gn, bn, bl	3	6,60 mm
H05VV-F3G 1,00 mm ² *	31 x 0,195 mm	2,40 mm	ge/gn, bn, bl	3	6,80 mm
H05BB-F3G 1,00 mm ²	31 x 0,20 mm	2,40 mm	ge/gn, bn, bl	3	7,20 mm
H05RR-F3G 1,00 mm ²	32 x 0,20 mm	2,50 mm	ge/gn, bn, bl	3	7,20 mm
H05RN-F3G 1,00 mm ²	32 x 0,20 mm	3,10 mm	ge/gn, bn, bl	3	7,15 mm
H05VV-F3G 1,50 mm ² *	29 x 0,245 mm	2,90 mm	ge/gn, bn, bl	3	8,20 mm
H05VV-F3G 2,50 mm ²	49 x 0,245 mm	3,70 mm	ge/gn, bn, bl	3	10,45 mm
H05VV-F3G 4,00 mm ²	56 x 0,30 mm	5,40 mm	ge/gn, bn, bl	3	12,20 mm
*Also available up to 105°C (V2 V2)=> 90°C and oil-resistant ratings *Auch wärmebeständig bis 105°C (A05VV)=> 90°C und in ölbeständiger Ausführung lieferbar.					
UL/CSA Voltage Rating/Nennspannung: 300 V					
SJT, 2 x 18AWG*	46 x 0,15 mm	2,80 mm	sw, ws	2	7,30 mm
SJT, 2 x 17AWG*	58 x 0,15 mm	2,95 mm	sw, ws	2	7,50 mm
SJT, 2 x 16AWG*	26 x 0,25 mm	3,20 mm	sw, ws	2	8,10 mm
SJT, 2 x 14AWG*	41 x 0,25 mm	3,55 mm	sw, ws	2	8,90 mm
SJT, 3 x 18AWG*	46 x 0,15 mm	2,80 mm	gn, sw, ws ge/gn, sw, ws ge/gn, bn, bl	3	7,70 mm
SJT, 3 x 17AWG*	58 x 0,15 mm	2,95 mm	gn, sw, ws	3	8,00 mm
SJT, 3 x 16AWG*	26 x 0,25 mm	3,20 mm	gn, sw, ws ge/gn, sw, ws ge/gn, bn, bl	3	8,60 mm
SJT, 3 x 14AWG*	41 x 0,25 mm	3,55 mm	gn, sw, ws ge/gn, sw, ws ge/gn, bn, bl	3	9,50 mm
SJT, 3 x 12AWG*	65 x 0,25 mm	4,10 mm	gn, sw, ws ge/gn, sw, ws ge/gn, bn, bl	3	11,20 mm
SJT, 3 x 10AWG*	104 x 0,25 mm	5,40 mm	gn, sw, ws ge/gn, sw, ws ge/gn, bn, bl	3	14,80 mm
SJT, 4 x 18AWG*	46 x 0,15 mm	2,80 mm	gn, sw, ws, bn	4	8,40 mm
SJT, 4 x 16AWG*	26 x 0,25 mm	3,20 mm	gn, sw, ws, rt	4	9,50 mm
SRDT, 4 x 10 AWG*	104 x 0,25 mm	5,40 mm	gn, sw, ws, rt	4	16,30 mm
*Also available with VW1-, FT1-, 105°C, oil-resistant ("O")-, and outdoor-use ("W")-ratings/Auch in flammhemmenden Ausführungen, wärmebeständig bis 105°C, in ölbeständiger und in wetterbeständiger Ausführung lieferbar.					
JIS					
VCTFK 2 x 0,75 mm ²	30 x 0,18 mm	2,30 mm	sw, ws	2	4,30 mm x 6,60 mm
VCTF 2 x 0,75 mm ²	30 x 0,18 mm	2,30 mm	sw, ws	2	6,60 mm
VCTF 2 x 1,25 mm ²	50 x 0,18 mm	2,70 mm	sw, ws	2	7,40 mm
VCTF 2 x 2,00 mm ²	37 x 0,26 mm	3,00 mm	sw, ws	2	8,00 mm
VCTF 3 x 0,75 mm ²	30 x 0,18 mm	2,30 mm	gn, sw, ws	3	7,00 mm
VCTF 3 x 1,25 mm ²	50 x 0,18 mm	2,70 mm	gn, sw, ws	3	7,85 mm
VCTF 3 x 2,00 mm ²	37 x 0,26 mm	3,00 mm	gn, sw, ws	3	8,50 mm
*Also available with 90°C-rating/Auch wärmebeständig bis 90°C lieferbar. = HVCTF ...					

Tolerances ± 0,20 mm. For OD's ≥ 9,00 mm: ± 0,30 mm.

Stranding and OD's subject to change without prior notice. Aufbauänderungen vorbehalten.

Shielded Power- and Data-Cords/Geschirmte Leitungen

Type	Cond. Construction Leiteraufbau	Cond. O.D. Ader ø	Color Codes Aderfarben	No. of Conds. Aderanzahl	Jacket Dimensions/O D Außenabmessungen/Da
VDE Voltage Rating/Nennspannung: 300/500 V					
FSchH05VV-F3G0,75 mm ²	23 x 0,20 mm	2,30 mm	ge/gn, bn, bl	3	6,90 mm
FSchH05VV-F3G1,00 mm ²	31 x 0,195 mm	2,40 mm	ge/gn, bn, bl	3	7,10 mm
CSchH05VV-F3G1,00 mm ²	31 x 0,195 mm	2,40 mm	ge/gn, bn, bl	3	7,40 mm
FSchH05VV-F3G1,50 mm ²	29 x 0,245 mm	2,90 mm	ge/gn, bn, bl	3	8,40 mm
CSchH05VV-F3G1,50 mm ²	29 x 0,245 mm	2,90 mm	ge/gn, bn, bl	3	8,80 mm
UL/CSA Voltage Rating/Nennspannung: 300 V					
CSchSJT, 2 x 18AWG*	46 x 0,15 mm	2,80 mm	bn, bl	2	7,90 mm
CSchSJT, 2 x 16AWG*	26 x 0,25 mm	3,20 mm	bn, bl	2	8,80 mm
FSchSVT, 3 x 18AWG*	46 x 0,15 mm	2,10 mm	ge/gn, bn, bl	3	6,50 mm
CSchSVT, 3 x 18AWG*	46 x 0,15 mm	2,10 mm	ge/gn, bn, bl	3	6,80 mm
FSchSJT, 3 x 18AWG*	46 x 0,15 mm	2,80 mm	ge/gn, bn, bl	3	8,10 mm
CSchSJT, 3 x 18AWG*	46 x 0,15 mm	2,80 mm	ge/gn, bn, bl	3	8,20 mm
FSchSJT, 3 x 16AWG*	26 x 0,25 mm	3,20 mm	ge/gn, bn, bl	3	8,80 mm
CSchSJT, 3 x 16AWG*	26 x 0,25 mm	3,20 mm	ge/gn, bn, bl	3	9,30 mm
FSchSJT, 3 x 14AWG*	41 x 0,25 mm	3,55 mm	ge/gn, bn, bl	3	9,90 mm
FSchSJT, 3 x 12AWG*	65 x 0,25 mm	4,10 mm	ge/gn, bn, bl	3	11,40 mm
*Also available with VW1-, FT1-, 105°C. and oil-resistant ("O")-ratings/Auch in flammhemmenden Ausführungen, wärmebeständig bis 105°C und in ölbeständiger Ausführung lieferbar.					
UL/CSA Voltage Rating/Nennspannung: 600 V					
CSchST, 3 x 16AWG	26 x 0,25 mm	3,20 mm	gn, sw, ws	3	10,80 mm
CSchST, 4 x 18AWG	46 x 0,15 mm	2,80 mm	ge/gn, sw, bn, ws	4	10,80 mm
CSchST, 5 x 14AWG	41 x 0,25 mm	4,30 mm	ge/gn, bn, bl, sw, sw	5	17,30 mm
"Universal-Cords" - VDE + UL/CSA Voltage Rating/Nennspannung: 300/500 V					
FSchHARSJT, 3 x 17(1,0)AWG	32 x 0,20 mm	2,95 mm	ge/gn, bn, bl	3	8,30 mm

Tolerances ± 0,20 mm. For OD's ≥ 9,00 mm: ± 0,30 mm.

Stranding and OD's subject to change without prior notice. Aufbauänderungen vorbehalten.

Bulk Cable/Meterware

"Universal" Cords - Harmonized plus UL/CSA-listed

"Universal" Schlauchleitungen - Harmonisiert und UL/CSA-approbiert

Type	Cond. Construction Leiteraufbau	Cond. O.D. Ader ø	Color Codes Aderfarben	No. of Conds. Aderanzahl	Jacket Dimensions/O D Außenabmessungen/Da
UL/CSA HAR	Voltage Rating/Nennspannung: 300 V Voltage Rating/Nennspannung: 300 V/500 V				
HARSVT, 2 x 18(0,75)AWG*	46 x 0,15 mm	2,35 mm	bn, bl	2	6,30 mm
H03SVT, 3 x 18(0,75) AWG*	46 x 0,15 mm	2,35 mm	ge/gn, bn, bl	3	6,50 mm
HARSVT, 3 x 18(0,75)AWG*	46 x 0,15 mm	2,35 mm	ge/gn, bn, bl	3	6,70 mm
HARSJT, 3 x 18(0,75)AWG*	27 x 0,195 mm	2,75 mm	ge/gn, bn, bl	3	7,50 mm
HARSJT, 3 x 17(1,0)AWG*	32 x 0,20 mm	2,94 mm	ge/gn, bn, bl	3	7,90 mm
HARSJT, 3 x 14(1,5)AWG*	41 x 0,25 mm	3,55 mm	ge/gn, bn, bl	3	9,30 mm
HARSJT, 3 x 12(2,5)AWG*	65 x 0,25 mm	4,10 mm	ge/gn, bn, bl	3	11,20 mm
HARSJT, 3 x 10(4,0)AWG*	104 x 0,25 mm	5,40 mm	ge/gn, bn, bl	3	15,00 mm

*Also available with 105°C-rating/Auch wärmebeständig bis 105°C lieferbar.

Halogen-free/Halogenfrei

HAR					
H05Z1Z1H2-F2x0,75 mm ²	42 x 0,15 mm	2,30 mm	bn, bl	2	3,95 x 6,25 mm
H05Z1Z1-F2x0,75 mm ²	23 x 0,197 mm	2,30 mm	bn, bl	2	6,20 mm
H05Z1Z1-F3G 0,75 mm ²	23 x 0,197 mm	2,30 mm	ge/gn, bn, bl	3	6,60 mm
H05Z1Z1-F3G 1,00 mm ²	31 x 0,195 mm	2,40 mm	ge/gn, bn, bl	3	6,80 mm
H05Z1Z1-F3G 1,50 mm ²	29 x 0,25 mm	2,90 mm	ge/gn, bn, bl	3	8,20 mm

Primary Insulation Color Codes/Aderfarben

bl	blue		blau
bn	brown		braun
ge	yellow		gelb
ge/gn	yellow/green		gelb/grün
gn	green		grün
gr	grey		grau
or	orange		orange
rs	pink		rosa
rt	red		rot
sw	black		schwarz
tr	transparent		transparent
vio	violet		violett
ws	white		weiß

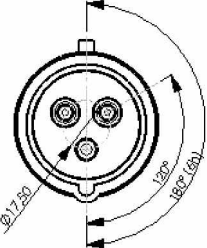
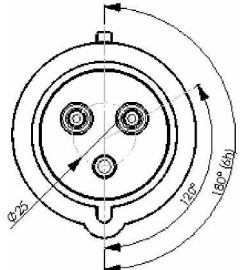
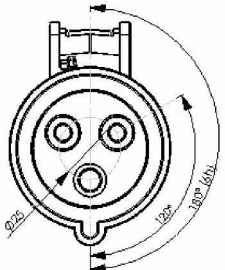
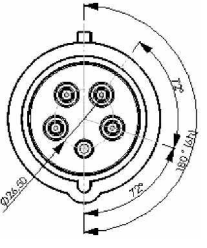
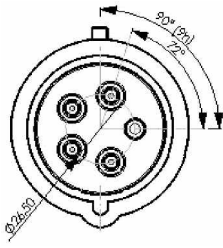
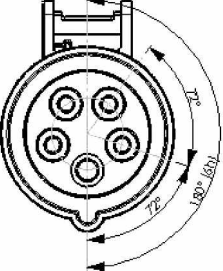
Tolerances ± 0,20 mm. For OD's ≥ 9,00 mm: ± 0,30 mm.

Stranding and OD's subject to change without prior notice. Aufbauänderungen vorbehalten.

Standard Sheets in EN 60320/Normblattübersicht EN 60320

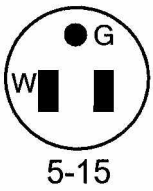
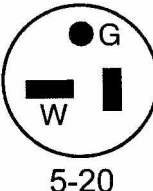
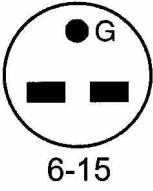
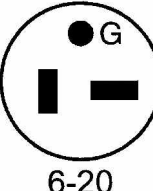
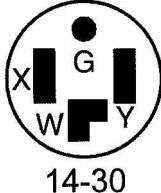
Rated current Nennstrom	Class of equipment Geräteklasse	Max. pin temperature Max. Stift Temperatur	plug Geräteverbindungsstecker	Std.sheet Feller Type(s) Normblatt Feller-Type(n)	connector Gerätesteckdose	Std.sheet Feller Type(s) Normblatt Feller-Type(n)	Cord CSA Leitungsquerschnitt	Min. CSA for cords 2,0m Min. Querschnitt für Leitungen 2,0m
2,5 A	I	70 °C		<u>C6</u> C6G, C6A		<u>C5</u> C5, C5W	0,75 mm ²	0,75 mm ²
2,5 A	II	70 °C		<u>C8</u> C8G		<u>C7</u> C7, C7W	0,75 mm ²	0,50 mm ²
6 A	II	70 °C				<u>C9</u> C9, C9W	0,75 mm ²	0,75 mm ²
10 A	I	70 °C		<u>C14</u> C14G, C14W, C14R		<u>C13</u> C13, C13W, C13WK, C13L, 13V, 13VW, 13VL, 13VB, 13VA, C13M	1,00 mm ²	0,75 mm ²
10 A	I	120 °C		<u>C16</u> C16G		<u>C15</u> C15, C15W, C15A, C15M, C15L	1,00 mm ²	0,75 mm ²
10 A	I	155 °C				<u>C15A</u> C15H, C15HA	1,00 mm ²	0,75 mm ²
10 A	II	70 °C		<u>C18</u> C18G, C18W, C18R		<u>C17</u> C17, C17W, C17L, 17V, 17VW, 17VL, 17VB, 17VA	1,00 mm ²	0,75 mm ²
16 A	I	70 °C		<u>C20</u> C20, C20W, C20R		<u>C19</u> C19, C19W, C19L	1,50 mm ²	1,00 mm ²
16 A	I	155 °C				<u>C21</u> C21, C21W, C21L, C21LK	1,50 mm ²	1,00 mm ²
16 A	II	70 °C		<u>C24</u> C24, C24W, C24R		<u>C23</u> C23, C23W, C23L	1,50 mm ²	1,00 mm ²

IEC 60309 Standards

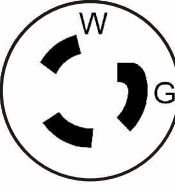
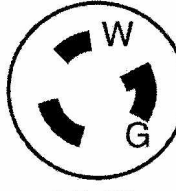
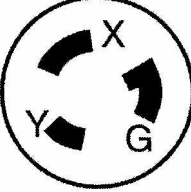
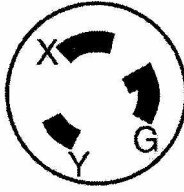
3 - Pole	16 AMPERE	32 AMPERE
<p>230V Plug 013-6</p>	 <p>Technical drawing of a 230V 16A 3-pole plug. It shows a circular face with three contact points. Dimensions include a diameter of $\varnothing 17.50$, a 120-degree angle between contacts, and a 180-degree angle for the bottom contact.</p>	
<p>230V Plug 023-6</p>		 <p>Technical drawing of a 230V 32A 3-pole plug. It shows a circular face with three contact points. Dimensions include a diameter of $\varnothing 25$, a 120-degree angle between contacts, and a 180-degree angle for the bottom contact.</p>
<p>230V Connector 223-6</p>		 <p>Technical drawing of a 230V 32A 3-pole connector. It shows a circular face with three contact points and a locking mechanism at the top. Dimensions include a diameter of $\varnothing 25$, a 120-degree angle between contacts, and a 180-degree angle for the bottom contact.</p>
5 - Pole	16 AMPERE	32 AMPERE
<p>400V Plug 015-6</p>	 <p>Technical drawing of a 400V 16A 5-pole plug. It shows a circular face with five contact points. Dimensions include a diameter of $\varnothing 15.50$, a 72-degree angle between contacts, and a 180-degree angle for the bottom contact.</p>	
<p>230V Plug 015-9</p>	 <p>Technical drawing of a 230V 16A 5-pole plug. It shows a circular face with five contact points. Dimensions include a diameter of $\varnothing 20.50$, a 90-degree angle between contacts, and a 180-degree angle for the bottom contact.</p>	
<p>400V Connector 215-6</p>	 <p>Technical drawing of a 400V 16A 5-pole connector. It shows a circular face with five contact points and a locking mechanism at the top. Dimensions include a diameter of $\varnothing 15.50$, a 72-degree angle between contacts, and a 180-degree angle for the bottom contact.</p>	

North American Nema Configuration

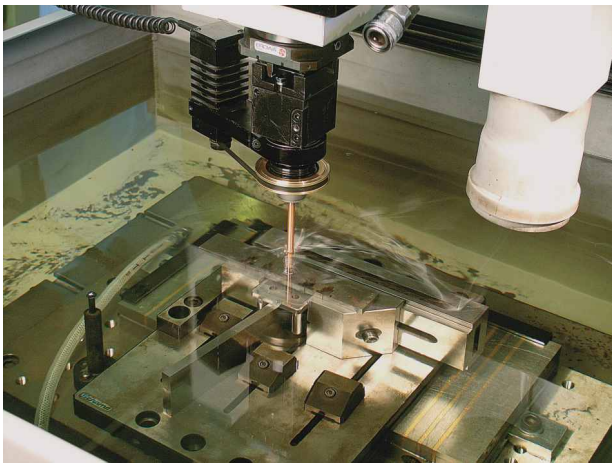
Straight Blade Plugs

Straight Blade Plugs					
DESCRIPTION		NEMA NUMBER	15 AMPERE	20 AMPERE	30 AMPERE
2 POLE 3 WIRE Grounding	125V	5			
	250V	6			
3 POLE 4 WIRE Grounding	125/250V	14			

Locking Plugs

Locking Plugs					
DESCRIPTION		NEMA NUMBER	20 AMPERE	30 AMPERE	
2 POLE 3 WIRE Grounding	125V	5			
	250V	6			

R&D plus toolmaking/Entwicklung und Werkzeugbau



Feller's hauseigener Werkzeugbau ist mit modernsten Maschinen ausgerüstet, bis hin zu CNC-Funkenerodier-Maschinen. 9 Werkzeugmacher arbeiten in 2 Schichten. Extrusions-, Spritzguss- und Krimp-Werkzeuge sowie Baugruppenmontage-Automaten werden im Haus gefertigt.

Etwa 70 verschiedene Spritzgusswerkzeuge für internationale Stecker-systeme, 60 Dosen-, sowie ca. 100 Spezial- und kundenbezogene Werkzeuge werden instandgehalten, modifiziert und neugebaut - die Kunden sind die 4 Produktionsstätten von Feller.

Komponenten-, Produkt-, Werkzeug- und Baugruppen-Konstruktionen werden mit einem 3 D-CAD System entwickelt. CAD-Daten werden routinemäßig mit Lieferanten und Kunden ausgetauscht. Größere Projekte im Bereich angewandter industrieller Verfahrensforschung werden mit Unterstützung des Landes Niederösterreich durchgeführt.



Feller's in-house tool-and-die shop is equipped with state-of-the-art machinery, including CNC spark-erosion machines. 9 toolmakers are employed in a 2-shift operation.

Mould-tools, extrusion-dies, crimp-tools, and sub-assembly systems are built in-house.

Some 70 different mould-tools for national plug configurations, another 60 mould-tools for connectors, plus close to 100 special and customized mould-tools are constantly maintained, updated, and being built for Feller's 4 manufacturing plants. Component-, product-, tool-, and system-design is carried out in the R&D department with a 3 D-CAD-system. CAD-data are routinely exchanged with customers and suppliers.

Major industrial research projects are carried out with the help of the state of Lower Austria.

Extrusion

Leitungsfertigung und Zuschneiderei sind auf 2.600 m² untergebracht. Mit 2 Adern-Extrusionsstraßen (beide 2-Farben-Extrusion mit 2 Extrudern) und 2 Mantel-Extrusionsstraßen (eine davon Co-Extrusion mit 2 Extrudern), sowie 3 Verseilmaschinen werden derzeit 55 Millionen Meter mehradrige isolierte Leitungen erzeugt. Querschnittsbereich 0,09 - 4,00 mm² (28 - 10 AWG). Ablängen/Abmanteln erfolgt auf 2 Zuschneideanlagen, sowie auf Zuschneide-Abisolier-Krimp-Baugruppenmontage-Automaten.

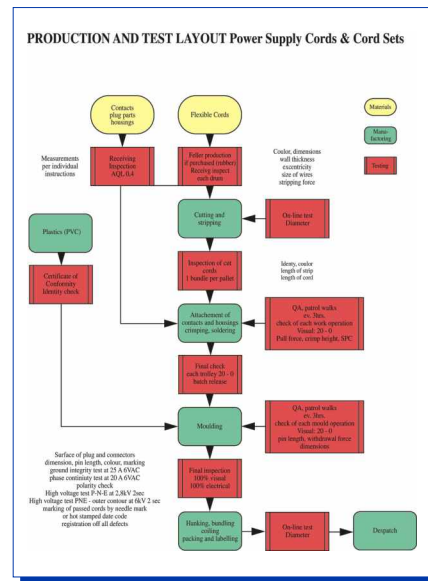


Extrusion and cable cutting cover 26.000 sq ft. On 2 primary insulation extrusion lines with total of 4 extruders, 2 jacket extrusion lines (with a total of 3 extruders for Co-extrusion of various jacket-compounds), and 3 cab-ling machines an annual total of 55 million meters of multiple-core flexible cords with a crosssectional range of 28 - 10 AWG (0,09 - 4,00 mm²) are being manufactured. Cable cutting is done on 2 lines, as well as on specialised cutting-plus-crimping-plus-sub-component-assembly-lines.



Die Fertigungsverfahren beinhalten u.a. folgende 100%-Prüfungen: Durchlauf-Durchmesser-Kontrolle und Durchlauf-Hochspannungsprüfung für Leitungs-Meterware, Schutzleiter-, Phasen- und Nullleiter-Durchgang, Hochspannung zwischen Phase, Nullleiter und Schutzleiter (3 kV), Polarität und Hochspannungs-Aussenkontur (6 kV) für Netzleitungen. Alle Leitungen werden nach Bestehen dieser Prüfungen datumskodiert und/oder prüfmakiert. Fehlerhafte Leitungen werden abgeschnitten.

100% productionline testing includes on-line diameter-control and spark-testing for bulk-cable, and ground-in-tegrity, continuity of live and neutral wires, hi-pot wire-to-wire (3 kV), polarity, and hi-pot wire-to-outer-countour (6 kV) for power supply cords. All cords that have passed the above tests are automatically date-coded and/or needle-marked. Defective cords to be cut off.



Quality Systems and Approvals/Qualitäts-System und Approbationen

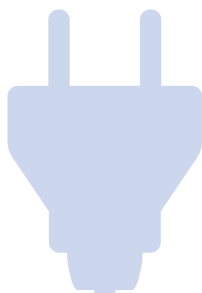
Feller war und ist ein Pionier bei Qualitäts-Systemen: bereits 1986 wurde das erste Qualitäts-System approbiert (damals basiert auf BS 5750, da es noch keine entsprechende ISO-Normung gab). 1989 wurde das System gemäß ISO zertifiziert - 2008 modifiziert und nach 9001/2008 zertifiziert.

Feller's Qualitäts-System wird regelmäßig durch mehrere internationale Agenturen geprüft, u.a. durch INTERTEC, SII und SABS. Zusätzlich wird Feller vierteljährlich durch ÖVE und produktionsmengenbezogen (im Schnitt 3-wöchentlich) durch ein Team von UL-Inspektoren geprüft. Feller hat unter anderem Produkt-Approbationen von den nationalen Prüfstellen folgender Länder: Japan, Australien, Südafrika, USA, Kanada, Israel, Großbritannien, Frankreich, Italien, Benelux, Skandinavien, Ungarn, Schweiz, Deutschland, Österreich, China. Qualitätsauszeichnungen hat Feller u.a. von IBM, XEROX, HP, FUJITSU, BSH, MIELE erhalten. 1993 erstellte Feller erstmalig ein Statement zur Umweltpolitik.

At Feller, Quality systems have been a household-word for more than a decade: the first Quality-system-approval - then acc. to BS 5750, in the absence of applicable ISO-standards - was granted in 1986 (an Austrian first). 1989 was the upgrading of the system to ISO - 2008 modified according to 9001/2008. The Quality system is audited in regular intervals by several international agencies, e.g. INTERTEC, SII, SABS. In addition, ÖVE perform quarter-annual audits, and a team of UL-inspectors visit Feller based on production-quantities, on average every 3 weeks. Product approvals have been granted by the Standards- and Testing-agencies of the following countries: Japan, Australia, South Africa, USA, Canada, Israel, Great Britain, France, Italy, the Scandinavian Countries, Belgium, The Netherlands, Hungary, Switzerland, Germany, Austria, China. Quality-excellence rewards have been granted by customers such as IBM, XEROX, HP, FUJITSU, BSH, MIELE.

In 1993, Feller formulated its first Environmental Policy statement.





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POWER CORDS