



## K. LACEY WIRES AND CABLES

### Coil End Lead Type 4C BS 6195

Coil leads are used mainly in electrical machinery and panel wiring. For permanent connection directly to a coil winding or other component of electrical equipment.

<b>Standards:-</b>	BS6195 TABLE 5
<b>Conductor:-</b>	Flexible Tinned Copper Conductor
<b>Insulation:-</b>	EPR-CSP Composite Elastomeric Insulation, Flame Retardant
<b>Colour:-</b>	Standard Colour Black
<b>Voltage Rating :-</b>	0.6/01.0kV
<b>Max. Equip. Test Voltage:-</b>	Category C 4.0kV a.c., r.m.s.
<b>Temperature Rating:-</b>	-15°C to +90°C

K. LACEY P/NO (black)	No. of cores x nominal cross sectional area	Overall Diameter Nom. (mm)	Nominal weight kg/km	Maximum DC Conductor Resistance @ 20°C Ohm/km	Current Rating single cable (amps)
FXCEL4C000.50B	1 X 0.5mm	3.90mm	21	40.10	16
FXCEL4C000.75B	1 x 0.75mm	4.10mm	24	26.70	20
FXCEL4C001.00B	1 x 1mm	4.30mm	28	20	24
FXCEL4C001.50B	1 x 1.50mm	4.50mm	33	13.70	30
FXCEL4C002.50B	1 x 2.50mm	4.70mm	40	8.21	40
FXCEL4C004.00B	1 x 4mm	5.50mm	62	5.09	54
FXCEL4C006.00B	1 x 6mm	6.80mm	90	3.39	72
FXCEL4C010.00B	1 x 10mm	7.80mm	135	1.95	100
FXCEL4C016.00B	1 x 16mm	8.90mm	195	1.24	135
FXCEL4C025.00B	1 x 25mm	10.50mm	313	0.795	179
FXCEL4C035.00B	1 x 35mm	12.10mm	395	0.565	225
FXCEL4C050.00B	1 x 50mm	13.90mm	552	0.393	283
FXCEL4C070.00B	1 x 70mm	16.20mm	775	0.277	354
FXCEL4C095.00B	1 x 95mm	18.70mm	1028	0.210	425
FXCEL4C120.00B	1 x 120mm	20.60mm	1281	0.164	501
FXCEL4C150.00B	1 x 150mm	22.90mm	1585	0.132	578
FXCEL4C185.00B	1 x 185mm	25.10mm	1959	0.108	659
FXCEL4C240.00B	1 x 240mm	28.10mm	2529	0.0817	795
FXCEL4C300.00B	1 x 300mm	30.30mm	3084	0.0654	923

**Core identification ; Natural**

**Cable Bend Radius ; 3x for fixed cable, 6x for flexing**

## CONTACT US NOW FOR A QUOTATION

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