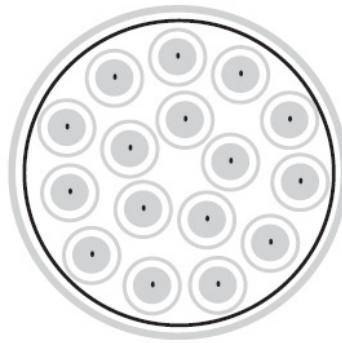


BT 3002-16 Core Internal



Construction

Inner Conductor	1/0.31mm plain annealed copper
Insulation	1.95+/- 0.05mm cellular PE
First Braid	16/5/0.10mm tinned copper wire (coverage 91%)
Second Braid	16/6/0.10mm tinned copper wire (coverage 90%)
Jacket	3.55+/- 0.10 mm white PVC
Dummy Centre	White PVC dummy centre diameter 2.5mm
Wrapping Tape	One 40mm x 1mm mylar tape (20% min. o/lap)
Rip Cord	White nylon rip cord
Overall Cable Sheath	19.60+/- 0.10mm white PVC

Characteristics

Impedance	75+/- 3 Ohm
Capacitance	67+/- 3 pF/M
Attenuation	1MHz – 2.13 dB/100m
(20 degree C)	4 MHz – 4.29 dB/100m
	17MHz – 8.93 dB/100m
	69 MHz – 18.32 dB/100m
	78 MHz – 19.53 dB/100m

This is a reprint of the manufacturer's datasheet; please refer to the cable manufacturer for further details. GCA Ltd makes no claims as to the warranty of the information contained in this datasheet.