

Rep.	Components description	Dia. mm	Features
1	P.V.C. filler	3.8	Electrical features
2	7 - 0.12 mm2 coaxials with polyamid sheath	2.9	Conductors operating voltage: 250 Volts Conductors linear resistance: < 43.1 Ohm/km
3	Polyester tape		
4	10 strands of 4 - 0.5 mm2 tinned copper extra flexible conductors, insulated cross-linked polyethylene ( Ø1.7 mm)	4.1	Coaxial  Characteristic impedance: 75 0hm Linear capitance: ≤ 80 pF/m
5	Tightness compound		Annenuation at 200 Mhz: 0.24 dB/m
6	Polyester tape		General characteristics
7	0.20 mm tinned copper braid	18.8	Operating temperature: -40 to +80 °C Static bending radius:≥ 105 mm
8	2 Polyester tapes	19	Dynamic bending radius: 2 260 mm Linear weight in air: 0.76 kg/m Weight in sea water: 0.22 kg/m
9	Polyurethane sheath	26	Outside diameter: 26 ± 0.7 mm
	,		Cores identification:
			Coaxials: White - Brown - Green - Yellow - Grey - Pink - Blue Conductors: Colours + pilots
			Sheat colour: black
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