

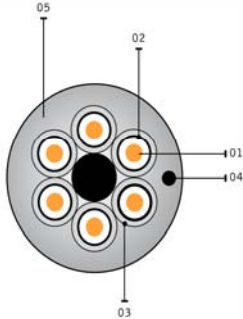
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OPTRAL



CDIR-M / ET.63.503

Militar Breakout Cable (Up to 12 FO)



Descripción cable

- 01. Tight Buffer Fibre (0.9 mm)
- 02. Aramid
- 03. Individual Jacket (Ø 2.5 mm)
- 04. Ripcord
- 05. Outer Jacket

Norms / Approvals

Based on military norm MIL-C-85045

Options

- Easy-Strip Buffer
- PU-LSZH Jacket



All technical specifications are subject to change without prior notice. Consult OPTRAL for the latest edition.

Advantages

Compact / Resilient / Tough / Excellent mechanical resistance / Easy to strip (gel free) / Totally dielectric / Direct connectorization / Based on military norm



TOTALLY DIELECTRIC



MOISTURE PROTECTED



HIGH FLEXIBILITY



ULTRAVIOLET RESISTANCE

	SPECIFICATIONS				
Fibres	2	4	6	8	12
Subcables strength members	Aramid Yarns				
Subcables Ø (mm)	2.5				
Subcables jacket	Thermoplastic LSZH ¹				
Identification	Colours ²				
Outer jacket	Polyurethane				
Colour	Black				
Weight (Kg/Km)	54	54	73	95	122
Outer Ø (mm)	8.4 ± 0.3	8.4 ± 0.3	9.9 ± 0.3	11.6 ± 0.5	12.4 ± 0.5
Tensile Load Perm / Inst (N)	600 / 1000	800 / 1350	1200 / 2050	1600 / 2700	2400 / 3500
Crush (N)	2000				
Temperature Range	-40 °C to +70 °C				
Min. Bending Radius	20 x Outer Ø				
Max. Length	3200 m				

¹ LSZH – Halogen free, low smoke and flame retardant thermoplastic compound.

² Colour Fibres = blue, orange, green, brown, grey, white, red, black, yellow, violet, pink, turquoise.

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