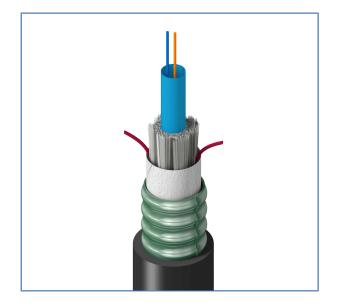




TR (Renewable Grade) CLT Metal Armor Gel-Filled

Revision Number: 1 Revision Date: 12.08.2022



Key Benefits:

- OSP (Outside Plant)
- Rodent Resistant

Temperature Range						
Operating	-40°C to +70°C					
Storage	-40°C to +70°C					
Installation	-30°C to +60°C					

Standards:

- TIA/EIA-568.3-D
- ICEA S-87-640
- Telcordia GR-20
- ROHS II 2011/65/EU
- REACH EC 1907-2006

Glass Type	Fiber Grade Code (*)	Jacket	Operating Wavelength (nm)	Max Attenuation (dB/km)	Min. OFL Bandwidth (MHz-km)	Min. Laser Bandwidth (MHz-km)	1 Gigabit Ethernet Min. Link Length (meters)	10 Gigabit Ethernet Min. Link Length (meters)
OS2 - Single Mode	S	Black	1310/1550	0.4/0.3	-	-	5000/-	10,000/40,000
OM1 - 62.5/125µm Multi-Mode	1	Black	850/1300	3.25/1.0	200/500	220/-	275/550	33/-
OM3 - 50/125µm Multi-Mode	3	Black	850/1300	3.0/1.0	1500/500	2000/-	1000/550	300/-
OM4 - 50/125µm Multi- Mode	4	Black	850/1300	3.0/1.0	3500/500	4700/-	1100/550	400/-
OM5 - 50/125µm Multi-Mode	5	Black	850/1300	3.0/1.0	3500/500	4700/-	1100/550	400/-

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	Single Jacket, Corrugated Steel Tape										
Fiber Count	Part Number Substitute (*) with Fiber Grade Code	Nom. Jacket Dia. in (mm)	Weight Ibs/1000ft (kg/km)	Max. Install Load lbf (N)	Max. Long Term Load Ibf (N)	Min. Bend Radius Load	Min. Long Term Bend Radius				
2	FS*C00260	0.410 (10.4)	71 (106)	300 (1330)	90 (400)	20x Cable OD	10x Cable OD				
4	FS*C00460	0.410 (10.4)	71 (106)	300 (1330)	90 (400)	20x Cable OD	10x Cable OD				
6	FS*C00660	0.410 (10.4)	71 (106)	300 (1330)	90 (400)	20x Cable OD	10x Cable OD				
8	FS*C00860	0.410 (10.4)	71 (106)	300 (1330)	90 (400)	20x Cable OD	10x Cable OD				
12	FS*C01260	0.410 (10.4)	72 (107)	300 (1330)	90 (400)	20x Cable OD	10x Cable OD				
24	FS*C02460	0.410 (10.4)	72 (107)	300 (1330)	90 (400)	20x Cable OD	10x Cable OD				

[†]Custom color jackets available

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