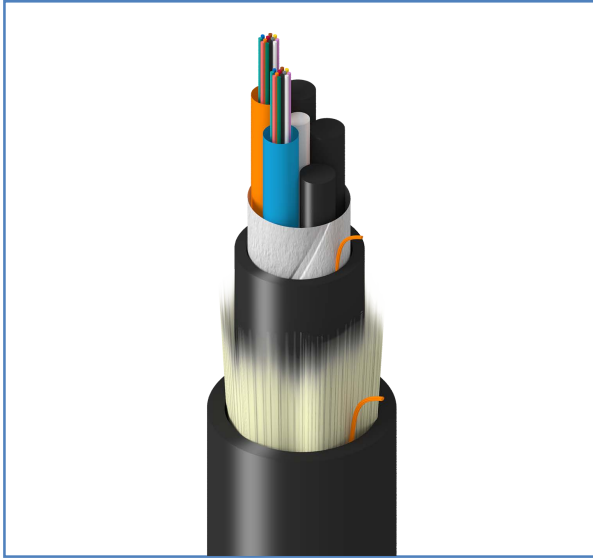




Key Benefits:

- OSP (Outside Plant)
- Rodent Resistant

Standards:

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

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

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	0.35/0.25	-	-	5000/-	10,000/40,000

Single Jacket, All Dielectric

Fiber Count	Part Number Substitute (*) with Fiber Grade Code	Nom. Jacket Dia. in (mm)	Weight lbs/1000ft (kg/km)	Max. Install Load lbf (N)	Max. Long Term Load lbf (N)	Min. Bend Radius Load	Min. Long Term Bend Radius
6	TR-*LC-006-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
8	TR-*LD-008-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
12	TR-*LD-012-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
24	TR-*LD-024-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
36	TR-*LD-036-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
48	TR-*LD-048-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
60	TR-*LD-060-NRUN	0.436 (11.0)	63 (94)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
72	TR-*LD-072-NRUN	0.453 (11.5)	55 (82)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
96	TR-*LD-096-NRUN	0.511 (13.0)	83 (124)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
144	TR-*LD-144-NRUN	0.647 (16.4)	118 (176)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD

Fiber counts 12-36 are also available in a 6F/Tube Design

Double Jacket, All Dielectric

Fiber Count	Part Number Substitute (*) with Fiber Grade Code	Nom. Jacket Dia. in (mm)	Weight lbs/1000ft (kg/km)	Max. Install Load lbs (N)	Max. Long Term Load lbs (N)	Min. Bend Radius Load	Min. Long Term Bend Radius
6	TR-*LC-006-NXUN	0.551 (14.0)	87 (130)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
8	TR-*LD-008-NXUN	0.551 (14.0)	93 (138)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
12	TR-*LD-012-NXUN	0.551 (14.0)	93 (138)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
24	TR-*LD-024-NXUN	0.551 (14.0)	104 (155)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
36	TR-*LD-036-NXUN	0.551 (14.0)	116 (173)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
48	TR-*LD-048-NXUN	0.551 (14.0)	128 (190)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
60	TR-*LD-060-NXUN	0.551 (14.0)	139 (207)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
72	TR-*LD-072-NXUN	0.568 (14.4)	159 (237)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
96	TR-*LD-096-NXUN	0.626 (15.9)	200 (298)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD
144	TR-*LD-144-NXUN	0.762 (19.4)	294 (438)	600 (2670)	180 (800)	15x Cable OD	10x Cable OD

Fiber counts 12-36 are also available in a 6F/Tube Design

†Custom color jackets available

¹This design incorporates one or more moisture blocking agents located between the outside each fiber bundle and the inner wall of each loose-tube, but not within each fiber bundle itself, so as to protect the outside of each fiber bundle, and thus prevent water penetration along the length of the loose-tube.