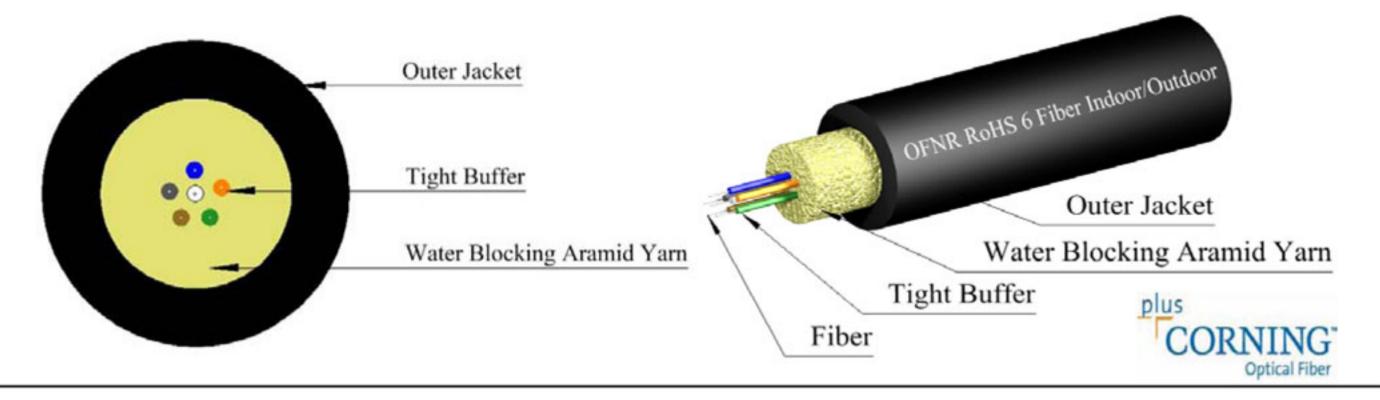
2-6 Fiber ClearCurve OM3 Indoor/Outdoor, Riser

INDOOR/OUTDOOR



The Light Connections Indoor/Outdoor Cable is composed of 2 to 6 colored tight buffers, water blocking aramid yarn, and a PVC outer jacket. All component materials meet the EU RoHS and REACH Directive standards.

TLC Indoor/Outdoor Cable is available in 12 TIA standard colors or special order colors. UL Listed OFNR cables are available, and unlisted, unrated cables can be supplied to accommodate special needs.

Standard surface print denotes construction, NEC rating, and fiber type, and includes footage markers. Custom print can also be accommodated.

Product Specifications

Storage Temp. (C°) -40 / +70 Operating Temp. (C°)
-20 / +70

Jacket Characteristics

TLC Part Number	Jacket Material	Fiber Count	Nominal Dimension	Weight lbs. / Km	Pull Load (N) Install / Operate	Bend Radius (cm) Install / Operate
M50IO02CGNRBL	PVC Black	2	4.4 mm	21	1998/1599	6.6/4.4
M50IO04CGNRBL	PVC Black	4	4.8 mm	27	1998/1599	7.2/4.8
M50IO06CGNRBL	PVC Black	6	5.3 mm	35	2664/2131	8.0/5.3

Optical Characteristics

Fiber Type	Core Size Attenuation (MAX)		Bandwidth (LED) 850 nm	Bandwidth (LED) 1300 nm	Link Lengths @ 850nm 1 GB/s / 10 GB/s	
ClearCurve OM3	50/125	3.50 dB/km @ 850nm	1500 MHz	500 MHz	1000 mtr / 300 mtr	

For more information on the fiber characteristics, please consult with your TLC representative. You can also visit the TLC website at www.thelightconnection.com



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