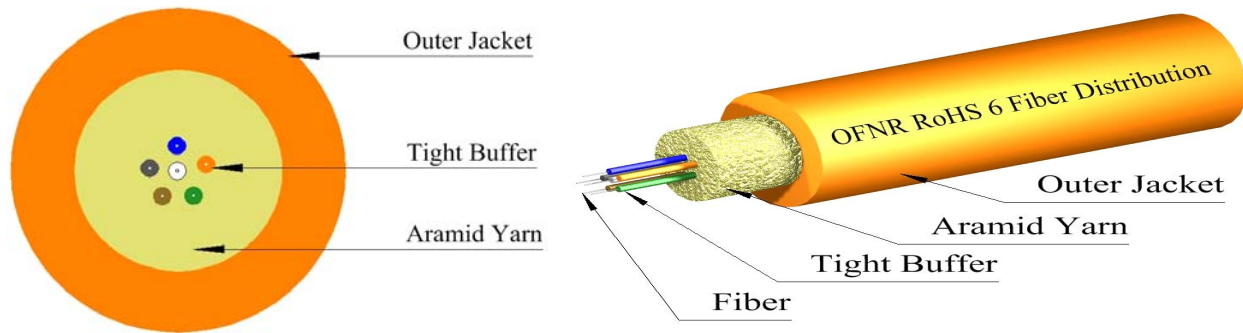


# 2-6 Fiber Infinicor 300 Distribution, Riser

**DISTRIBUTION**



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

TLC Distribution 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
M62DI02C3NRO	PVC Orange	2	4.4 mm	21	1998/1599	6.6/4.4
M62DI04C3NRO	PVC Orange	4	4.8 mm	27	1998/1599	7.2/4.8
M62DI06C3NRO	PVC Orange	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
Infinicor 300	62.5/125	3.50 dB/km @ 850nm	200 MHz	500 MHz	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](http://www.thelightconnection.com)



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REV-3.0 Date- 12/15/09

Supersedes REV- 2.0 Date- 10/16/09

