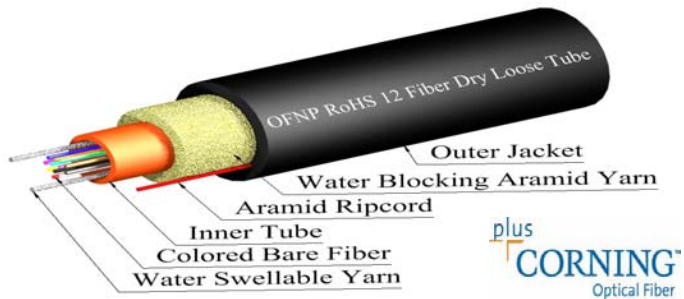
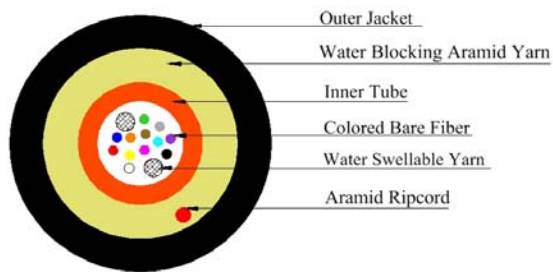


2-12 Fiber Infinicor 300 Dry Loose Tube, Plenum

Part Number
M62DL12C3NPBL



The Light Connection's single sub-unit Dry Loose Tube cable is composed of one sub-unit, and water blocking yarn, an aramid ripcord and a PVC outer jacket. The sub-unit consists of 2 to 12 colored glass fibers, water swellable yarn with a PVC jacket 3mm in diameter. All component materials meet the EU RoHS and REACH Directive Standards.

TLC Dry Loose Tube is available in 12 TIA standard colors or special order colors. UL Listed OFNP 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 / +85

Operating Temp. (C°)
-20 / +85

Cable Characteristics

TLC Part Number	Jacket Material	Fiber Count	Nominal Dimension	Weight lbs. / Km	Pull Load (N) Install / Operate	Bend Radius (cm) Install / Operate
M62DL12C3NPBL	PVC Black	12	6.0 mm	78	3996/ 3197	10.0 / 7.0

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



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