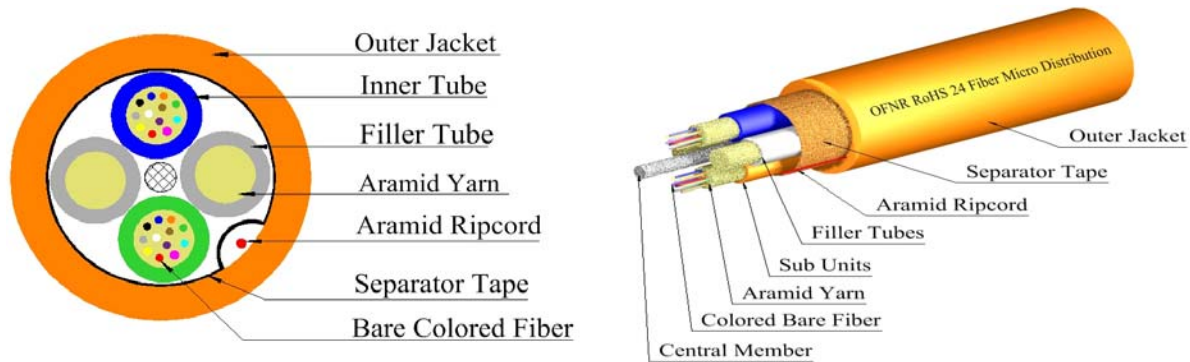


24 Fiber Infinicor 300 Micro Distribution, Riser

**Part Number
M62MD24C3NRO**



The Light Connection's 24 fiber Micro Distribution Cable is composed of two sub units, an optional central member, an aramid ripcord, and a PVC outer jacket. Each sub-unit consists of 12 colored glass fibers surrounded by aramid yarn with a PVC jacket 2.95mm in diameter. All component materials meet the EU RoHS and REACH Directive standards. Sub-units can be color-coded or sequentially numbered.

TLC Micro Distribution Cable is available in 12 TIA standard colors or special-order colors. UL Listed OFNR cables are available, and unlisted, unrated cable 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
M62MD24C3NRO	PVC Orange	24	10 mm	78	5328/4263	15/10

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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