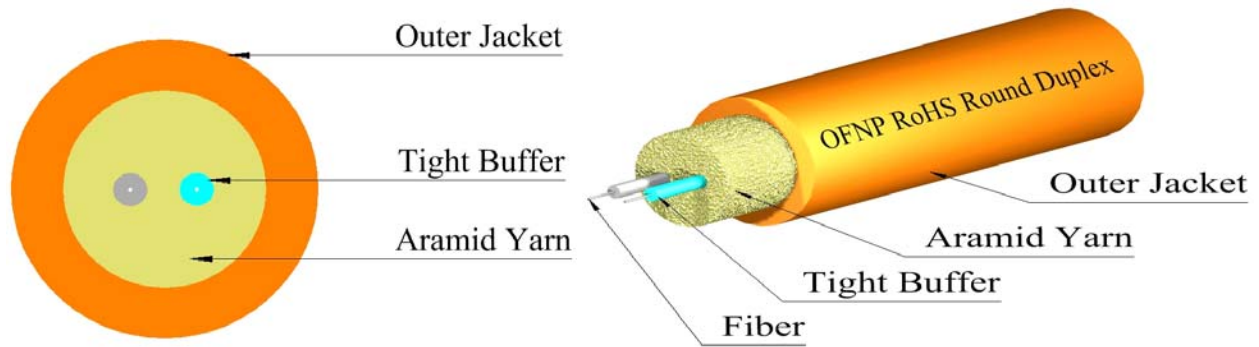


Infinicor 600 Round Duplex, Plenum

**Part Number
M50RX02C6NPO**



The Light Connections Round Duplex Cable is composed of two tight buffers, aramid yarn, and a PVC outer jacket. All component materials meet the EU RoHS and REACH Directive standards.

TLC Round Duplex Cable 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

Jacket Characteristics

TLC Part Number	Jacket Material	Fiber Count	Nominal Dimension	Weight lbs. / Km	Pull Load (N) Install / Operate	Bend Radius (cm) Install / Operate
M50RX02C6NPO	PVC Orange	2	2.85 mm	18	1332/1066	4.3/2.9

Optical Characteristics

Fiber Type	Core Size	Attenuation (MAX)	Bandwidth (LED) 850 nm	Bandwidth (LED) 1300 nm	Link Lengths @ 850nm 1 GB/s
Infinicor 600	50/125	3.50 dB/km @ 850nm	510	500	600 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



Address: 132 Base Road, Oriskany, NY 13424
Phone: 315 736-7384
Fax: 315 736-1927
Email: info@thelightconnection.com
On the web: www.thelightconnection.com

REV-3.0 Date- 12/16/09

Supersedes REV- 2.0 Date- 10/16/09

