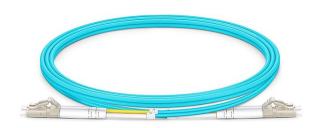


FIBER OPTIC PACH CABLE DATASHEET

LC/UPC to LC/UPC Duplex OM4 Multi Mode PVC (LSZH) 2.0mm - 3.0mm

Patch Number: MTPC-OM4-LCULCUDX-xM (x = Meters)

Application:



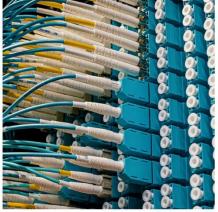
The 50/125µm OM4 multimode bend insensitive fiber optic cable less attenuation when bent twisted or compared with traditional optical fiber cables and this will make the installation and maintenance of the fiber optic cables more efficient. It can also save more space for your high density cabling in data centers,

server farms, cloud storage networks, and any places fiber patch cables are needed. This 50/125 OM4 multimode fiber optic cable is ideal for connecting 10G SR, 10G LRM, SFP+ transceivers etc. for 10G/40G/100G Ethernet connections and is the preferred fiber specification for 10G Ethernet connections.













Description

Connector Type	LCU to LCU	Polish Type	UPC to UPC
Fiber Mode	OM4 50/125μm	Fiber Count	Duplex
Fiber Grade	Bend Insensitive	Minimum Bend Radius (mm)	30D (Dynamic/Static)
Cable Diameter	2.0mm - 3.0mm	Cable Jacket	PVC
Cable Color	Blue	Wavelength	850/1300nm
Tensile Loads (Long Term)	400 N	Tensile Loads (Short Term)	600 N
Insertion Loss	≤0.3dB	Return Loss	≥30dB
Operating Temperature	-20~70°C	Polarity	A (Tx) to B (Rx)

Quality Certifications









Product Highlights

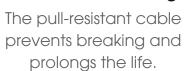






90-150N Tensile StrengthThe pull-resistant cable

The precision ferrules can reach up to 500 times insertion lifespan.



Bend insensitive fiber allows tighter cable bends for routing.



Optics Test Show







Optical Performance Testing

Traffic Testing

Power and Wavelength Testing

Thank You!

Thank you customers for trusting and supporting us during the past time, we hope to continue to serve you in the future.!