

GT-MPO4LCDM4A2-xM

MPO-Female to 4xLC Duplex Multimode OM4 50/125, 24 Inch 2.0mm Breakout, Plenum Cable Aqua- xM



The GigaTech Products **GT-MPO4LCDM4A2-xM** fiber optic patch cord is ideal for short distance patching applications. These fiber optic cables have been built to exceed industry standards and are tested for insertion loss and reflectance on all connectors. They are constructed using Corning glass within UL certified OFNP (Plenum) rated jacket with Kevlar yarn, and are factory terminated resulting in uncompromised performance.

Performance:

MTP Insertion Loss (max.): <0.35dB

MTP Optical Return Loss: >20dB

LC Insertion Loss (max.): <0.15dB

LC Optical Return Loss: >35dB

Storage Temperature: -40°C +80°C

Operation Temperature: -20°C +70°C

Attenuation dB/km max.: 1.0

Fiber:

Core Diameter: 50µm

Cladding Diameter: 125µm

Inner Strength Material: Kevlar

Connector Type (1): MPO

Connector Style(1): Single

Connector Type (2): 4x LC

Connector Style (2): Duplex

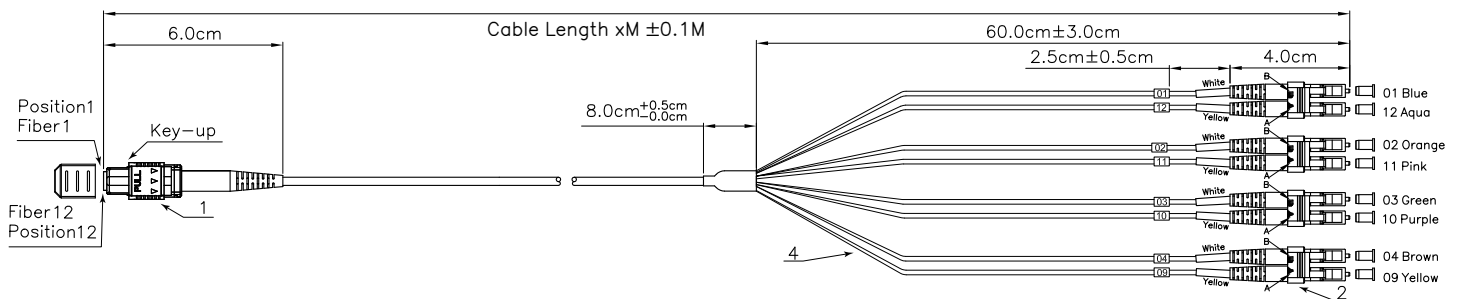
Jacket:

Jacket Size: 3mm

Jacket Style: Multifiber PVC

Jacket Color: Aqua

Fire Rating: OFNP (Plenum)



1	Mode	Ferrule	Housing	Clip	Boot	Cap	
	MM	12 Fiber MM Low Loss	Aqua(PBT)	Ivory(PP)	Black(TPR)	Black(TPR)	
2	Mode	Ferrule	Housing	Clip	Boot	Tube	Cap
	MM	Zirconia(Ø1.25mm)	Ivory(PC)	Ivory(PP)	White(TPE)	White/Yellow(PVC)	White(PE)
3	Category	Jacket O.D.	Tubing O.D.	Jacket Material	Color		
	OM4(50/125µm)	Ø3mm	Ø2mm	PVC OFNP	Aqua		