# GigaTech Products Solutions for a better network

# GT-MPA4LCDS2Y2-xM

MTP-APC Female to 4xLC Duplex Singlemode OS2 9/125, 24 Inch 2.0mm Breakout, Plenum Cable Yellow- xM



The GigaTech Products GT-MP4LCDS2Y2-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:**

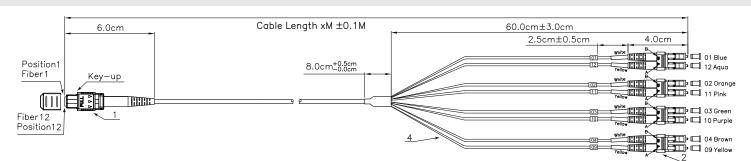
MTP Insertion Loss (max.): <0.35dB MTP Optical Return Loss: >60dB LC Insertion Loss (max.): <0.15dB LC Optical Return Loss: >55dB Storage Temperature: -40°C +80°C Operation Temperature: -20°C +70°C Attenuation dB/km max.: 1.0

## Fiber:

Core Diameter: 9µm Cladding Diameter: 125µm Inner Strength Material: Kevlar Connector Type (1): MTP/F-APC Connector Style(1): Single Connector Type (2): 4x LC-APC Connector Style (2): Duplex

## Jacket:

Jacket Size: 3mm Jacket Style: Multifiber PVC Jacket Color: Yellow Fire Rating: OFNP (Plenum)



1	Mode	Ferrule		Housing		Boot		Сар				
	SM	12 Fiber SM Low L	.oss	Yellow(PBT)		Black(TPV)		Black(TPV)				
2	Mode	Ferrule		Housing		Clip	Boot			Tube		Cap
	SM	Zirconia(Ø1.25m	m)	Blue		Blue	White		V	White/Yellow(PVC)		White(PE)
3	Category		J	Jacket O.D.		Tubing O.D.			Jacket Material		Color	
	G.657A1(9/125um) Ø3			Ø3mm	Ø3mm		Ø2mm		PVC OFNP		Yellow	

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