Our Product Introduction

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# 8 core colorful Fiber Optic MPO to LC FC ST SC 0.9mm upc Breakout fiber patch cable

#### Basic Information

• Place of Origin: Guangdong, China • Brand Name: DYS/OEM MPO-LC Model Number: • Minimum Order Quantity: 10 pieces

• Price: \$1.25 - \$15.00/pieces

Packaging Details: Individual box or according to customer's

• Supply Ability: 10000 Piece/Pieces per Day



# **Product Specification**

• Type: Fiber Optic Patch Cord FTT,Testing Equipment

Warranty Time:

Wired LAN, ONVIF, 4g, 3G, Fiber, MPO Patch Cord, Mpo Cable Network:

Product Name: 12 Core 0.9mm Fanout MPO - LC

• Cores: Jacket Color: 12 Color

• Fiber Type: OS2, OM1, OM2, OM3, OM4 0.3meter Or Customized Length:

• Inserion Loss: <0.5db Return Loss: >50dB

IEC-61754-7& EIA/TIA-604-5 Standards:

ISO9001, ROHS Certifaction:

• Application: Telecommunication/Networking



#### More Images









# **Product Description**

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8 core colorful Fiber Optic MPO to LC FC ST SC 0.9mm upc Breakout fiber patch cable



### APPLICATION

Data communication network Optical System Access network Storage area networking fiber channel High density architectures



MPO/MTP-LC

# FEATURES

Designed for low loss and standard loss SM and MM applications
Ruggedized round cable, oval cable and bare ribbon options available
Color coded housings available to differentiate fiber type, polish type
and/or connector grade
Good in repeatability and exchangeability



MPO/MTP-SC

#### **Product Parameters**

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Performance Level			Standard		Elite			
Connector	Mode	Endface	IL(max) (dB)	RL(min) (dB)	IL(max) (dB)	RL(min) (dB)		
		12F/APC	≤0.70	≥60	≤0.35	≥60		
MPO/MTP	SM	24F/APC	≤0.75	≥60	≤0.35	≥60		
		48F/APC	≤0.75	≥60				
	ММ	12F/PC	≤0.50	≥20	≤0.35	≥20		
		24F/PC	≤0.50	≥20	≤0.35	≥20		
		48F/PC	≤0.50	≥20				
LC/SC/FC/S T	SM		≤0.30	≥60	≤0.10	≥60		
		UPC	≤0.20	≥50	≤0.10	≥50		
	MM	PC	≤0.20	≥30	≤0.10	≥30		

- Note: 1.Test wavelength:SM@1310/1550nm,MM@850/1300nm; 2.Standard conformance: GR-326,GR-1435.

#### Mechanical Properties

Item		Criteria	Conformance		
△IL After 50 Matings	MPO/MTP	≤0.3dB	GR-1435		
△IL After 500 Matings	LC/SC/FC/ST	≤0.2dB	IEC 61300-2-2		
Min Bend Radius (Dynam	nic)	20*OD (Cable Diameter)			

Min Bend Radius (Static ) 15\*OD (Cable Diameter)

**Environment Conditions** 

Item Criteria Conformance

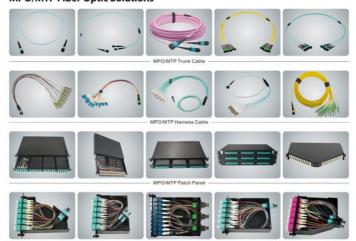
Operation Temperature -40~60°C

IEC 61753-1

Storage Temperature -45~85°C

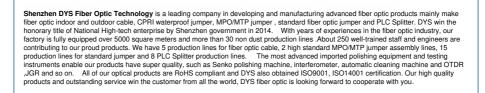


# **MPO/MTP Fiber Optic Solutions**



#### Company Profile





# **Production Workshop**

















MPO/MTP WorkShop

### End User















# FAQ

Q1. Do you provide OEM ODM service? Yes, we can print your logo or label on the products or on the box. Q2. How can you guarentee the quality? Build on our perfect quality management system, all of our products were 100% tested before the shipment. Q3. What is your delivery time? Generally, sample: 3-5 working days. formal order: 7-10 working days. Q4. What's the method of shipment? We accept all shipment, such as Delivevry, ocean transport, land transport, almort transport. Q5. What's the Payment? We accept all payments, such as LC,TT,DP,DA,Paypal,Western Union,Money Gram. Q6. Do you provide sample service? A: Yes, we provide free or low price samples for you to test and check quality. Mixed samples are acceptable.

Product inquiry





(Tyson) Beijing Silk Road Enterprise Management Services Co.,LTD







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