Outdoor waterproof Tactical fiber 12 24 cores SM OM3 OM4 Cable ODVA MPO MTP Connector Fiber optical patch cord

Basic Information

Our Product Introduction

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Place of Origin: Guangdong, China
Brand Name: DYS/OEM
Model Number: IPFX -MPO
Minimum Order Quantity: 2 pieces

• Price: \$8.50 - \$35.00/pieces

Packaging Details: Individual box or according to customer's

request

• Supply Ability: 30000 Piece/Pieces per Week



Product Specification

Type: Optical FibersUse: FTTXNo. Of Fiber: 12.24

• Fiber Type: Bend Insensitive Singlemode Fiber

• Inserion Loss: <0.35db • Return Loss: >45db

Certifaction: ISO9001, ROHSDiameter: 7.0mm/ 5.0mm /6.0mm

Jacket Color:
 Black

Boot: 90 Degree Bent Orright Angel

Shenzhen

Environmental Space: Wireless Installation
 Construction Type: Direct Fiber Tail
 Waterproof: IP68



More Images

• Port:



Our Product Introduction

Product Description Product Description



MPO/MTP Trunk Cable MPO/MTP Harnesses Cables MPO/MTP Fan out 0.9mm Patch Cords IP-Series MPO/MTP Assembly High Density Patch Cords MPO/MTP Loopback MT Patch Cords MPO/MTP Cassettes MPO/MTP Fiber Optic Patch Panel



100%









Outdoor waterproof Tactical fiber single mode 12 cores ODVA MPO MTP Connector Fiber optical patch cord



APPLICATION

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

FEATURES

Available for standard or low loss MPO/MTP® interface Bayonet locking design with IP68 sealing Highly customizable configurations Designed with protective housing, which fulfills IP67 environmental sealing





Product Parameters

	Performance Level			Standard		Elite	
	Connector	Mode	Endface	IL(max) (dB)	RL(min) (dB)	IL(max) (dB)	RL(min) (dB)
	MPO/MTP		12F/APC	≤0.70	≥60	≤0.35	≥60
		SM	24F/APC	≤0.75	≥60	≤0.35	≥60
			48F/APC	≤0.75	≥60		
			12F/PC	≤0.50	≥20	≤0.35	≥20
		MM	24F/PC	≤0.50	≥20	≤0.35	≥20
			48F/PC	≤0.50	≥20		
	LC/SC/FC/ ST	SM	APC	≤0.30	≥60	≤0.10	≥60
		OW	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
 Ontolina

 ∆IL After 50 Matings
 MPO/MTP
 ≤0.3dB

 ∆IL After 500 Matings
 LC/SC/FC/ST
 ≤0.2dB

 13-4% / Dynamic)
 20*OD (Cable Diameter)
 Conformance GR-1435 IEC 61300-2-2

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

Environment Conditions

Criteria Conformance Item

Operation Temperature -40~60°C

IEC 61753-1 Storage Temperature -45~85°C

Main Products













Patch Cord&Pigtail

MPO/MTP







FTTX Cable Assembly

PLC Splitter

Fast Connector

Our Company

Shenzhen DYS Fiber Optic Technology is a leading company in developing and manufacturing advanced fiber optic products, mainly make fiber optic indoor and outdoor cable, CPRI waterproof jumper, MPO/MTP jumper, standard fiber optic jumper and PLC Splitter. DYS win the honorary title of National High-tech enterprise by Shenzhen government in 2014.

With years of experiences in the fiber optic industry, our factory is fully equipped over 3500 square meters and more than 23 non dust production lines. About 200 well-trained staff and engineers are contributing to our proud products. We have 5 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 8 production lines for standard jumper and 8 PLC Splitter production lines.

The most advanced imported polishing equipment and testing instruments enable our products have super quality, such as Senko polishing machine, interferometer, automatic cleaning machine and OTDR "JGR and so on.

All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you.





DYS Certifications

DYS CERTIFICATE INTERNATIONAL CERTIFICATION













ISO9001-2015

OFNR and OFNP Cable

® Eca, Dca LSZH Cable

Fast Conne # Transceive

Transceiver

Fiber Optic Conver # Transceiver

INNOVATIVE TECHNOLOGY

We always learn new technology by investing in production facilities, engineering process control systems, and talent development to maintain our status as a leading fiber optic connection solutions.





Our Exhibitions



OFC 2019 Booth#: 4722 Date: 5-7 March Adds: San Diego, USA



COMMUNICASIA 2019

Booth#: BT3-07 Date: 18-20 June Adds: Marina Bay Sands Singapore



ECOC 2018

Booth#: 339 Date: 24-26 September Adds: Rome, Italy



COMMWORLD 2018

Booth#: G16 Date: 16th-19th, August Adds: SMX Convention Center Manila

Packing & Delivery Sample

Within 1-2 working days

Wholesale orders

3-7 working days according various quantities







FAQ

How many staff's we have?
 Answer: About 200 well-trained staff and engineers.

2. When our company be established? Answer: We started from year 2008.

3. What's our main products?

Answer: DYS dedicates to the developing, production, marketing of the Fiber Optic Cable, Indoor/Outdoor Patch Cord, Splitter, Adapter, Attenuator, and so on.

4. What is the area of the factory?
Over 3500 square meters
More than 18 non dust productions lines in total
4 production lines for Fiber Optic Cable
2 high standard MPO/MTP Jumper assembly lines
8 production lines for standard Jumpe
4 PLC Pplitter production lines

5. What certificate we have? Answer: ISO 9001: 2015, RoSH, CE, High and New Tech Enterprise Certficate.





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