# SMF triple multiplexor FWDM optical WDM equipment steel pack tube cheap price

## Basic Information

• Place of Origin: Guangdong, China

• Brand Name: DYSFO

Certification: CE FCC RoHS ISO
 Model Number: 1\*2 fwdm splitter
 Minimum Order Quantity: 10 pieces
 Price: \$6.80 - \$25.00/pieces
 Packaging Details: Plastic box

Carton box

Or as customers requirements

• Supply Ability: 10000 Piece/Pieces per Day



## **Product Specification**

Type: FWDMUse: FTTXProduct Name: 3 Port FWDM

• Operating Wavelength: 1310nm,1490nm,1550nm

• Ports: 3 Ports

Connector Type:
 FC/LC.SC/ST Custiomzed

Material: Steel Or ABS Box

Product Type: Passive Fiber Optic Components
 Application: CWDM,DWDM,FWDM,EDFA,OLT

Item: Fiber Fwdm Module

Fiber Type: SMFNo. Of Fiber: 2.Port: Shenzhen



#### More Images









# **Product Description**

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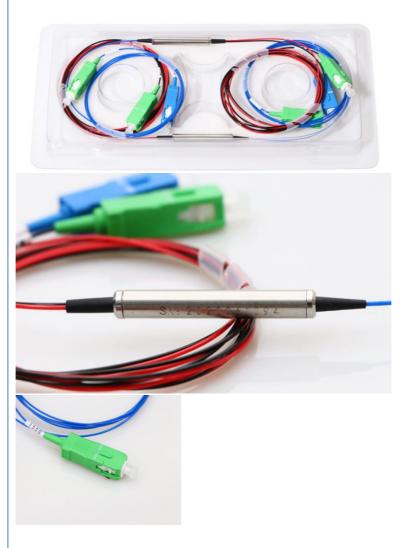
Filter-based Wavelength Division Multiplexer (Filter WDM, or FWDM) is based on the mature membrane filter technology, with a wide channel bandwidth, low insertion loss, high channel isolation degrees and high environmental stability and reliability. It is widely used in single-mode fiber optic communication systems and DFA.

APPLICATION

System Monitoring WDM system Transmitters and Fiber Fiber optical amplifier Fiberoptic Instruments

**FEATURES** 

Wide Wavelength Range Low Insertion Loss WDM system High Channel Isolation High stability and reliability







100GHz DWDM Davicae



Mini DWDM/CWDM Modules



DWDM/CWDM 1U Rackmount



200GHz DWDM Devices



Cassette DWDM/CWDM Modules



1U Cassette DWDM/CWDM Modules



2FWDM Devices



DWDM/CWDM Modules



DWDM/CWDM 3U Rackmount

# **Product Parameters**

	Parameters	Unit	Specifications	
1	Transmission working wavelength	nm	1480 ~ 1500	
2	Reflected working wavelength	GHz	1260 ~ 1360	
3	Reflected working wavelength	nm	1540 ~ 1560	
4	Channel Insertion Loss	dB	≤0.80 (Typical 0.60)	
5	Reflection Channel Insertion Loss	dB	≤0.60 (Typical 0.35)	
6	Insertion loss flatnessn	dB	<0.3	
7	Insertiont Channel Isolation	dB	>30	
8	Reflection Channel Isolation	dB	>15	
9	Return Loss	dB	>50	
10	Directivity	dB	>50	
11	Polarization Dependent Loss	dB	<0.10	
12	PMD	ps	<0.10	
13	Power Handling	mW	500	
14	Operation Temperature Range		-40 to +80	
15	Storage Temperature Range		-40 to +80	
16	Fiber Jacket & Fiber Length	cm	Customized	
	Package Dimensions-Type 1	mm	< 3.8 (Φ) * 30 (L)	
17	Package Dimensions-Type 2	mm	< 4.2 (Φ) * 30 (L)	
	Package Dimensions-Type 3	mm	< 5.5 (Φ) * 58 (L)	
18	Fiber Type	G.652	G.652D / G.657 A1 (or Customized)	
19	Fiber Marking	Custon	nized	

# Main Products



# 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













₩ ISO9001-201

# OFNR and OFNP Cable

® Eca, Dca LSZH Cable

# Fiber Optic Converter # Fiber Optic C # Fast Connector # Transceiver # Transceiver # Patch Cord # Fiber Optic Convert # 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





# 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 Certificate.

Product inquiry













