Basi

40CH 100GHz Flat-top Athermal AWG DWDM MUX DEMUX Module

Our Product Introduction

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Basic Information	
Place of Origin:Brand Name:Model Number:	Guangdong, China DYS DWDM
Minimum Order Quantity:Price:	2 pieces \$35.00 - \$500.00/pieces
Packaging Details:	Plastic box Carton box Or as customers requirements
 Supply Ability: 	10000 Set/Sets per Day

Product Specification

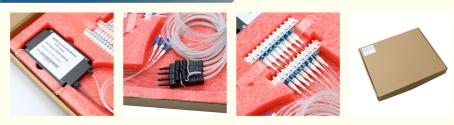
- Type: • Use:
 - FTTX, FTTX
- Channel Number: DWDM MUX/DEMUX-40ch 100Ghz

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DWDM Module

- Channel Spacing:
- Number Of Channels: 40
- C-band Operating Wavelength:
- Operating Temperature: -5~75
- Input/Output Connector: FC, SC, LC Optional
- Input/Output Length: 0.5m, 1m Or Customized
- Pigtail Diameter: 0.9mm
- Port:

More Images



Product Description

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DWDM Mux/Demux Athermal AWG Module 40 Channel AWG

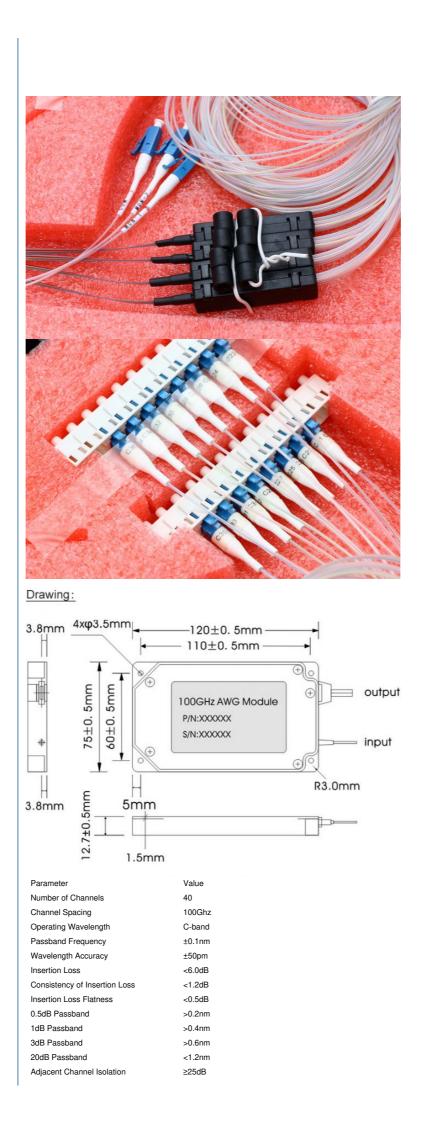
DYS rack-mounted 40-channel DWDM multiplexer (Mux) and Demultiplexer (DeMux) chassis provide excellent solution for infrastructure savings by aggregating 40 different wavelengths on to a single fiber. These 1U products are protocol transparent. All 40 channels are in the C-band with spacing of 100 GHz between channels using high quality AWG Gaussian technology. APPLICATION FEATURES

DWDM Metro and Long Haul Networks Fiber savings for Data Centers High isolation Low insertion loss Dual power supply Can be connectivity High solation Low total integrated crosstalk Excellent stability & reliability Excellent wavelength accuracy & stability Athermal design

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Non-Adjacent Channel Isolation	≥30dB
Total Crosstalk	22 dB
Return Loss	≥40dB
Polarization Dependent Loss	<0.5ps
Polarization Mode Dispersion	<0.5ps
Maximum Load Optical Power	24dBm
Monitoring Range of Optical Power	-35dBm ~ +23dBm
Connector Form	LC/UPC
Operating Temperature	-10~+65
Relative Humidity	95%
Dimensions	19-inch 1U rack (440 x 220 x 44mm)





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1U Cassette DWDM/CWDM Modules

DWDM/CWDM 3U Rackm





DWDM/CWDM 1U Rackmount

Main Products











980. (FTTH) Fast Connector

Fiber Optic Adapter

(FTTH) Terminal Box

(FTTH) PLC Splitter

