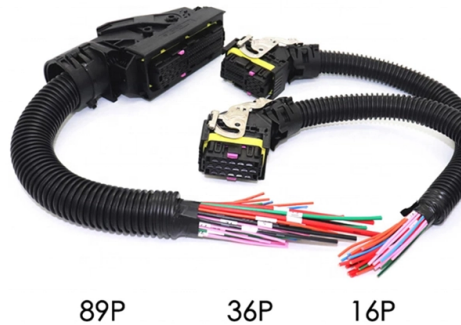


Cwdm module abs



Overview

The CWDM MUX&DEMUX ABS module of HYC is a wavelength division multiplexing technology based on TFF (thin film filter), which has a variety of package sizes and wavelength options; It MUX the optical signals of different wavelengths to a single optical fiber for transmission, and. The CWDM MUX&DEMUX ABS module of HYC is a wavelength division multiplexing technology based on TFF (thin film filter), which has a variety of package sizes and wavelength options; It MUX the optical signals of different wavelengths to a single optical fiber for transmission, and. CWDM Mux/Demux Module are based on thin film filter technology. CWDM technology provides the flexibility to increase capacity of existing fiber infrastructure by enabling multiple channels (wavelengths) over the same fiber cabling. Each channel carries data independently from each other, allowing. It supports configurable options for expansion, monitor, 1310nm and 1550nm port. The expansion, 1310nm and 1550nm port can be used to add additional channels, providing a cost-effective and easily expandable solution. Our CWDM module has 2 to 18 channels. The central wavelength of each channel is specified to one of the ITU-T grid wavelengths.

Article Content

Oct 20, 2025

Customized Single Fiber Compact CWDM Mux Demux | FS - Fiberstore

CCWDM MUX DEMI_JX Optional Housing t agog x Compact CWO"* CCWOM-SFB SIN: 90205313 Aluminum Box Module ABS Pigtailed module 0.9mm/2.0mm/3.0mm cable diameter can be

Jan 06, 2026

Custom CWDM Optical Add Drop Multiplexer, Single

FS 1-4 channels single fiber CWDM OADM modules easily add or drop optical signals for CWDM network with intermediate sites that greatly saves fiber resources.

Aug 01, 2025

16CH Optical CWDM

Opelink provides 16CH Optical CWDM, with Professional production technology and product service, cost-effective.

Jan 13, 2026

CWDM Mux DEMUX New Original 8 Channel ABS Box WDM

CWDM Mux DEMUX engineered to deliver solutions for multiplexing and demultiplexing different wavelengths of light signals & Built with top-notch components.

Jan 15, 2026

ABS Box CWDM Module for Wdm System

CWDM Multiplexer Module CWDM is a low-cost WDM transmission technology for the access layer of the metropolitan area network. In principle, CWDM uses an optical multiplexer to multiplex optical

Jun 28, 2025

2~18CH CWDM MUX DEMUX ABS BOX MODULE

Our CWDM module has 2 to 18 channels. The central wavelength of each channel is specified to one of the ITU-T grid wavelengths. The CWDM module features wide

Jun 04, 2026

CWDM module ABS box-Passive Optical Components_Fiber Optic

This CWDM module is optical multiplexer based on TFF technology, packaged in ABS box, multiplex different CWDM wavelengths into single fiber for transmission to remote.

Jun 02, 2026

customized-cwdm-oadm

FS provides 4 different package options for 1ch/2ch/4ch dual fiber CWDM OADM, including FMU& FUD plug-in module, ABS pigtailed module and 1U 19" rack mount, as well as the matched

Dec 30, 2025

Customized Dual and Single Fiber Low-loss Compact CWDM Mux

To meet diverse installation needs, we provide five flexible housing options: FMU Plug-in Module, FHD® Plug-in Module, a compact 1U Rack Mount for standard racks, and both ABS Pigtailed Module and

Aug 29, 2025

18CH CWDM Modules MUX/DEMUX ABS Type WDM

The CWDM MUX& DEMUX ABS module type of HYC has a variety of package sizes and wavelength options. It can also customize single or double-fiber

May 24, 2026

CWDM MUX DEMUX ABS MODULE

CWDM MUX DEMUX ABS MODULE has 2 to 18 channels which is available at customized required wavelength and design for specific requirement

Apr 03, 2026

CWDM Mux Demux Module in ABS Box - Technical Datasheet

This Coarse Wavelength Division Multiplexing (CWDM) Mux Demux module is designed for telecommunication applications. The module is housed in a durable ABS box, providing robust

Apr 05, 2026

ABS Box CWDM Mux Demux 1270nm-1610nm 2-18CH

The HJY ABS Box CWDM Mux DeMux is engineered for multi-wavelength CWDM network applications. Utilizing TFF (Thin Film Filter) technology, it operates at 20nm channel spacing across ITU Grid

Mar 18, 2026

2CH CWDM Mux/Demux module with Connector SC ABS Box

2CH CWDM Mux/Demux module with Connector SC ABS Box outgoing cable 2.0mm Length 1m 5pcs/pack \$ 170.50

Dec 15, 2025

LC/PC Pigtail ABS Box High Quality Fiber Optic CWDM

Product Description LC/PC Pigtail ABS BOX High Quality Fiber Optic CWDM module, OEM Factory Price 8CH optical CWDM mux demux Module Coarse

Oct 17, 2025

Customized Compact CWDM MUX DEMUX Datasheet | FS

Housing and Enclosure FS provides 3 different package options for dual fiber CCWDM Mux Demux, including FMU plug-in module, ABS pigtailed module and 1U 19" rack mount, as well as the matched

Jun 01, 2026

6CH Optical CWDM Module, 0.9mm LC/PC ABS BOX CWDM Mux /

CWDM is a low-cost WDM transmission technology for the access layer of the metropolitan area network. Another advantage of CWDM is that it can reduce the operating cost of the network.

Oct 23, 2025

CWDM Mux/Demux Packed in ABS Box

Standard CWDM Mux/Demux package type include: ABS box package, LGX package and 19" 1U rack-mount. The products are Telcordia GR-1221/1209-CORE qualified, and RoHS compliant.

Dec 31, 2025

2 Channels CWDM Mux Demux, with 1310nm Port and 1550nm Port,

2 Channels CWDM Mux Demux, with 1310nm Port and 1550nm Port, SC/APC, Dual Fiber, ABS Pigtailed Module The 2CH Mux Demux is a cost-effective, flexible, and suitable for short

Nov 24, 2025

3CH CWDM Mux Module ABS Box with customized

CWDM DEMUX Module ABS box 1470-1610nm with SC/APC Connector is based on dielectric thin-film technology designed for integration in low cost Metro and

Aug 06, 2025

CWDM filters and modules in Pipe / ABS housing

Fibrain family of CWDM solutions (Coarse Wavelength Division Multiplexing), based on TFF (Thin Film Filter) technology, includes OADM devices and MUX/DMUX

Apr 30, 2026

CWDM MUX DEMUX ABS MODULE

The CWDM module features wide channel bandwidth (13nm). Its isolation is greater than 30dB for adjacent channels, and greater than 40dB for non-adjacent channels.

Nov 21, 2025

980/1550 Fused CWDM Module 1x16 Channel ABS

CWDM is ideal for areas with limited deployment of fiber cable. Charles CWDM products are available in 2, 4, 8 and 16 channel configurations.

Jul 07, 2025

Mini Demuxoptical Fiber CWDM with ABS Box Package

ARK CWDM products can be used ABS box or 1U Rack packaging. Benefits of using this multiplexer include low cost low consumption a small physical size and flexible mounting. All the CWDM devices

Contact Us

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