

SNR-DWDM2-MDM-32

DWDM MUX/DMUX 32CH dualfiber

Function:

The specifications serve for C-band AWG Flattop MUX/DEMUX in DWDM system.

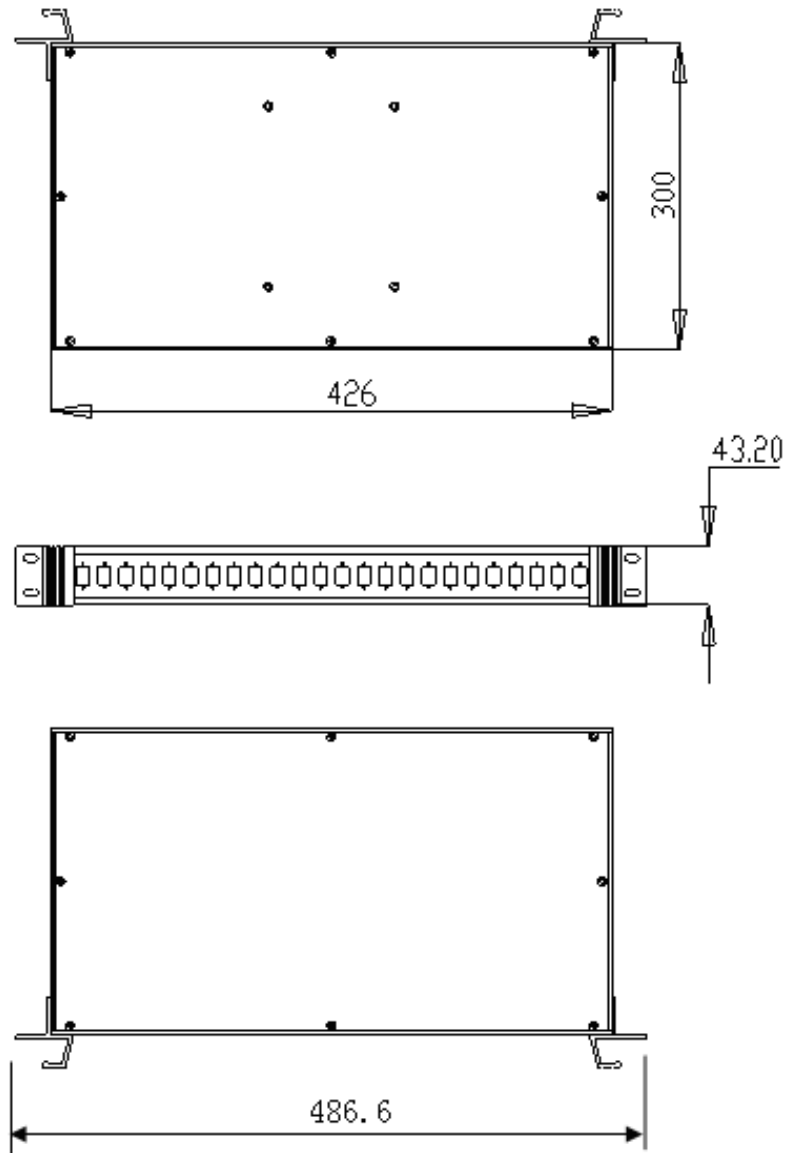
Performance Specification:

Parameter	Specification
Channel Number	32
Channel Spacing (GHz)	100
Reference Passband (GHz)	MAX: ± 12.5
1dB Bandwidth (nm)	>0.4
Insertion Loss (including connector loss) (dB)	<5.7
Uniformity (dB)	<1.2
Ripple (dB)	<0.5
Adjacent Channel Isolation (dB)	>25
Non-Adjacent Channel Isolation (dB)	>30
Total Channel Isolator (dB)	>22
PDL (dB)	<0.5
Return Loss (dB)	>45
CD (ps/nm)	$-20 \sim +20$
PMD (ps)	<0.5
Operating Temperature ($^{\circ}\text{C}$)	$-5 \sim 65$
Storage Temperature ($^{\circ}\text{C}$)	$-40 \sim 85$
Connector Type	Customer Specify
Fiber Type	SMF-28e
Packaging Dimension(mm)	19inch 1U Chassis, 426x300x43.2

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Dimensions:



U2 : 1U Chassis, 426x300x43.2mm

Front Panel Layout

1. 1x32 MUX or DEMUX (Using duplex LC adaptors)

