

C-CWDMMUX8-LC
8CH CWDM MUX/DEMUX
19inch Rack Mount, LC Connector



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8 Channel CWDM MUX/DEMUX 19inch Rack Mount with LC connector



Product Description

This is an 8 channel CWDM mux/demux with a LC connector. It measures 19 inches and is rack mountable. This mux/demux can bundle, and respectively unbundle, several fiber optic signals into a single fiber optic circuit. This OADM supports wavelengths between 1260nm and 1620nm and can be customized among a variety of CWDM channels. All of our mux/demux products are 100% compliant and provide a cost-effective solution for your network upgrade needs. With our certification test program, we guarantee your product will work correctly the first time.

Specifications

Parameter		8 CH
Center Wavelength (nm)		ITU, ITU+1
Passband (nm)		ITU \pm 6.5
Operating Wavelength		1260-1620
Channel Space (nm)		20
Fiber Type		SMF-28e or customer specified
Insertion Loss (dB) Mux/DeMux (dB)		2.8
Isolation (dB)	Adjacent Channel	30
	Non-Adjacent Channel	40
Ripple (dB)		0.5
PDL (dB)		0.2
PMD (ps)		0.1
RL (dB)		45
Directivity (dB)		50
Maximum Optical Power (mw)		500
Operating Temperature (°C)		40~85
Storage Temperature (°C)		40~85
19" Rack Mount		1U