

Feature and Applications	Compact device used as Mux or Demux, Combine/separate 4 Channels with 20nm spacing Metro Access, Cable TV, WAN, Datacom
Optical Parameters	Specifications
Channel Plan (Wavelength nm)	1271, 1291, 1311, 1331 1511, 1531, 1551, 1571, 1591 (Any 4 of them) Other wavelengths are available upon request
Passband (0.5 dB)	CW±6.5nm
Insertion Loss (dB)	Maximum 1.5 Typical <1.0
Polarization Dependent Loss (dB)	≤0.25
Adjacent Channel Isolation (dB)	≥35
Non-Adjacent Channel Isolation (dB)	≥40
Mechanical	
Dimension (mm)	22x11x8
Fiber	250 um Corning ClearCurve Fiber, 0.9mm loose tube or 2mm tube protection
Environmental	
Operating Temperature Range (°C)	-5 to 75
Storage Temperature (°C)	-40 to 85

