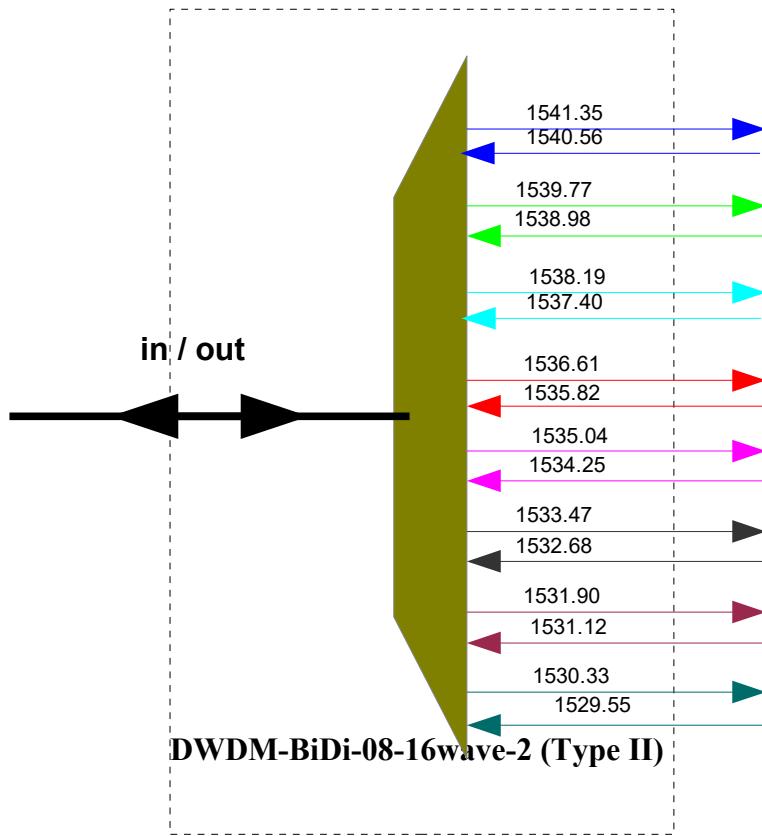


DWDM мультиплексор/демультиплексор, одно волокно, 8 каналов, 16 длин волн с 1529.55нм по 1541.35нм, Type 2, LC



Performance:

Parameter	
Operating Wavelength	Out: 1541.35, 1539.77, 1538.19, 1536.61, 1535.04, 1533.47, 1531.90, 1530.33 In: 1540.56, 1538.98, 1537.40, 1535.82, 1534.25, 1532.68, 1531.12, 1529.55
Channel Number	8 Channel, 16 wavelengths. ITU 100 GHz Grid, C60-C45 channels
Fiber Type	SM ITU-T G.655/G.652
Channel spacing	0.8nm
Center Wavelength Accuracy	±0.05 nm

Bandwidth @ -0.5dB	≥ 0.22
Insertion Loss	≤ 3.5 dB
Channel Uniformity (dB)	≤ 1.5 dB
Isolation Adjacent (dB)	25 dB
Isolation Non-adjacent (dB)	35 dB
Insertion Loss Temperature Sensitivity (dB/ $^{\circ}$ C)	≤ 0.005
Wavelength Temperature Shifting(nm/ $^{\circ}$ C)	≤ 0.002
Polarization Dependent Loss (dB)	≤ 0.15
Polarization Mode Dispersion (ps)	≤ 0.1
Directivity (dB)	≥ 50
Return Loss (dB)	≥ 45
Optical Power Handling	≥ 300 mW
Operating Temperature	0 to $+60^{\circ}$ C
Storage Temperature	-30 to $+85^{\circ}$ C
Connector Type	8 pcs LC/UPC duplex + 1 pcs LC/UPC simplex adaptors
Packaging Dimension	19" 1U-height Patch panel type