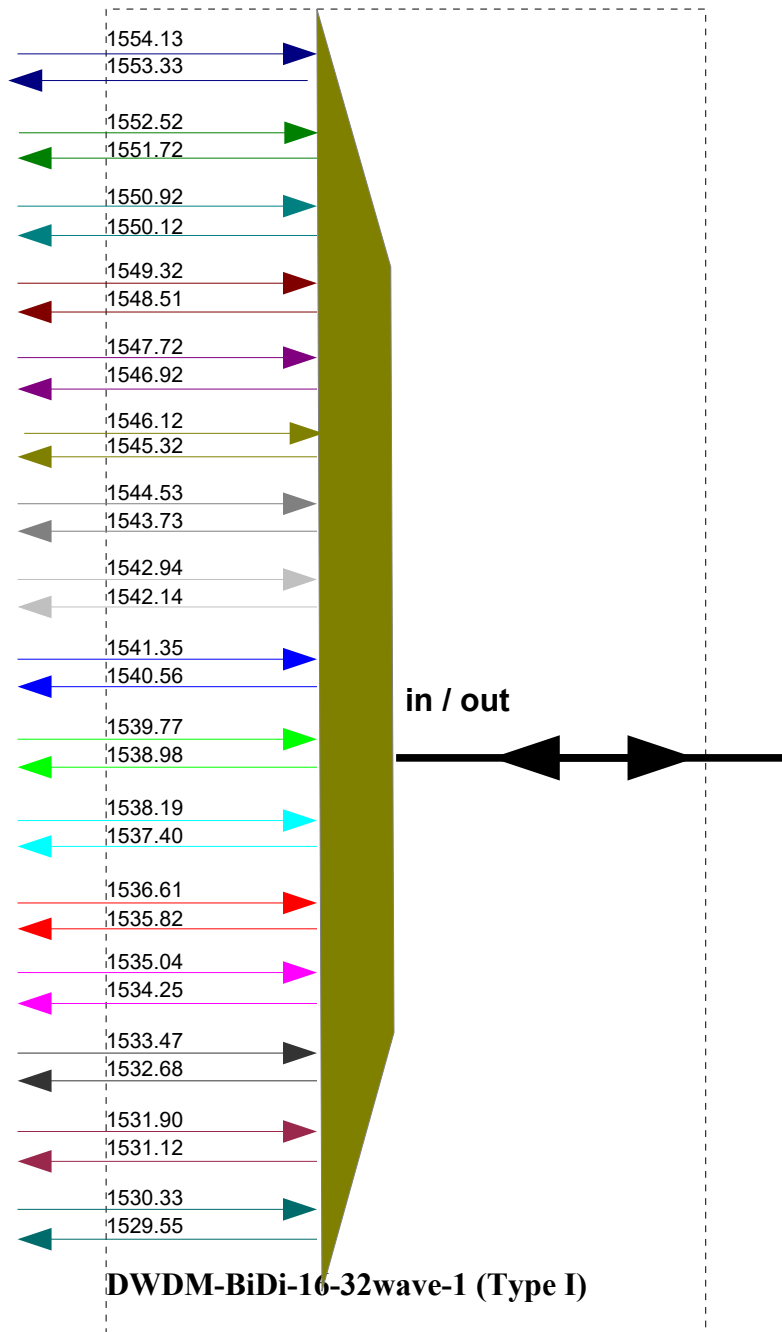


DWDM мультиплексор/демультиплексор, одно волокно, 16 каналов, 32 длин волн с 1529.55нм по 1554.13нм, Type 1, LC



**Performance:**

Parameter	
Operating Wavelength	In: 1554.13, 1552.52, 1550.92, 1549.32, 1547.72, 1546.12, 1544.53, 1542.94,

	1541.35, 1539.77, 1538.19, 1536.61, 1535.04, 1533.47, 1531.90, 1530.33  Out: 1553.33, 1551.72, 1550.12, 1548.51, 1546.92, 1545.32, 1543.73, 1542.14, 1540.56, 1538.98, 1537.40, 1535.82, 1534.25, 1532.68, 1531.12, 1529.55
Channel Number	16 Channel, 32 wavelengths. ITU 100 GHz Grid, C60- C29 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	≤ 4.5 dB
Channel Uniformity (dB)	≤ 2 dB
Isolation Adjacent (dB)	25 dB
Isolation Non-adjacent (dB)	35 dB
Insertion Loss Temperature Sensitivity (dB/°C)	≤ 0.005
Wavelength Temperature Shifting(nm/°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°C
Storage Temperature	-30 to +85°C
Connector Type	16 pcs LC/UPC duplex + 1 pcs LC/UPC simplex adaptors
Packaging Dimension	19" 1U-height Patch panel type