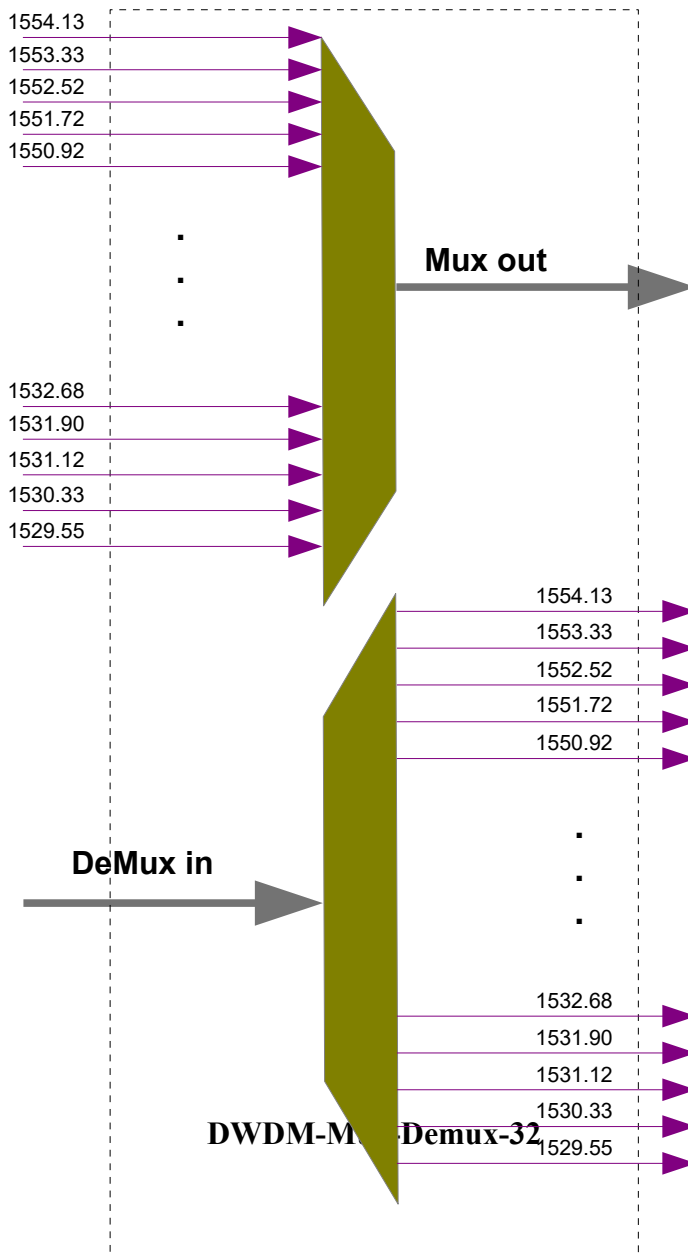


DWDM мультиплексор/демультиплексор, 32 канала, 1529.55нм - 1554.13нм, LC



Технические характеристики:

Parameter	
Operating Wavelength (Mux)	1554.13, 1553.33, 1552.52, 1551.72, 1550.92, 1550.12, 1549.32, 1548.51, 1547.72, 1546.92, 1546.12, 1545.32, 1544.53, 1543.73,

	1542.94, 1542.14, 1541.35, 1540.56, 1539.77, 1538.98, 1538.19, 1537.40, 1536.61, 1535.82, 1535.04, 1534.25, 1533.47, 1532.68, 1531.90, 1531.12, 1530.33, 1529.55
Operating Wavelength (DeMux)	1554.13, 1553.33, 1552.52, 1551.72, 1550.92, 1550.12, 1549.32, 1548.51, 1547.72, 1546.92, 1546.12, 1545.32, 1544.53, 1543.73, 1542.94, 1542.14, 1541.35, 1540.56, 1539.77, 1538.98, 1538.19, 1537.40, 1536.61, 1535.82, 1535.04, 1534.25, 1533.47, 1532.68, 1531.90, 1531.12, 1530.33, 1529.55
Channel Number	64 (32 duplex) 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	$\leq 4,5$ 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	33 pcs LC/UPC duplex adaptors
Packaging Dimension	19" 1U-height Patch panel type