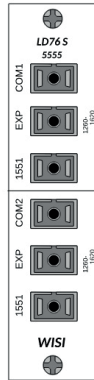


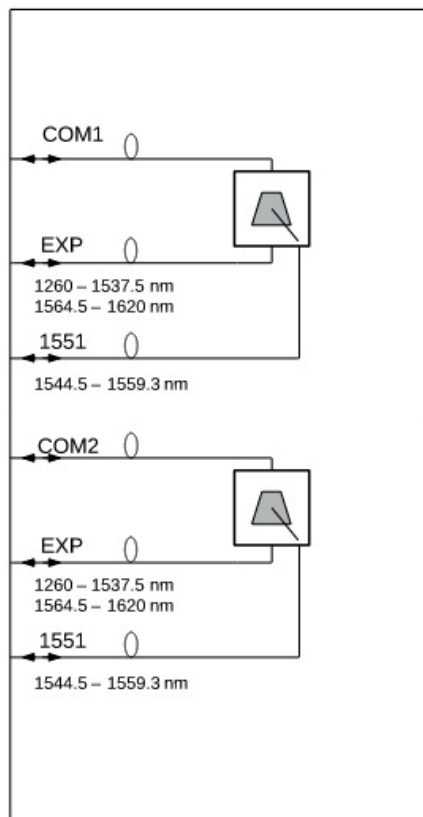
WISI LD 76 S 5555

Multiplexer with express port



Description

Dual optical high isolation CWDM (1551 nm) Add/Drop Multiplexer with express port (1260 nm...1620 nm) to use in WISI Chassis LX 50 and LP 40.



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Technical data

Wavelength range	Express Port 1260...1620 nm; CWDM 1551 nm ($\pm 6,5$ nm)
Return loss	≥ 45 dB
Insertion loss	Express Port $\leq 1,2$ dB; CWDM $\leq 1,0$ dB
Isolation	≥ 50 dB
Isolation COM -> CWDM @ λ adjacent CWDM channel	≥ 30 dB
Isolation COM -> CWDM @ λ non - adjacent CWDM channel	≥ 45 dB
Isolation COM -> EXP @ λ CWDM 1551 nm	≥ 30 dB
Passband ripple	$\leq 0,5$ dB
Polarisation dependent attenuation	$\leq 0,2$ dB
Optical power handling	≤ 300 mW
General data	
Technology	TFF
Dimensions (width x height x depth)	28 x 110 x 200,5 mm (WISI LD – Modul)
Plug connection	SC/APC connectors
Ambient temperature	-25...+55 °C (ETSI EN 300 019-3-1 Class 3.3)

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	mm
Packaging volume sales unit	dm ³
Gross weight sales unit	kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm ³
Gross weight shipping unit	kg
EAN	4010056729745
Article number	72974
Customs tariff number	90138090