

WISI LD 77 S 27HH

Multiplexer with express port



Description

Dual optical DWDM (Channel 27) Add/Drop Multiplexer with express port (1460...1620 nm) touse in WISI Chassis LX 50 and LP 40.

WISI LD 77 S 27HH

Technical data

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| Wavelength range | Express Port 1460...1620 nm; DWDM 1555,75 nm ($\pm 0,25$ nm) |
| Return loss | ≥ 45 dB |
| Insertion loss | Express Port $\leq 1,2$ dB; DWDM $\leq 1,0$ dB |
| Decoupling | ≥ 50 dB |
| Isolation COM -> CWDM @ λ adjacent DWDM channel | ≥ 30 dB |
| Isolation COM -> CWDM @ λ non - adjacent DWDM channel | ≥ 45 dB |
| Isolation COM -> EXP @ λ 1555,75 nm ($\pm 0,25$ nm) | ≥ 30 dB |
| Passband ripple | $\leq 0,5$ dB |
| Polarisation dependent attenuation | $\leq 0,1$ dB |
| Optical power handling | ≤ 300 mW |

General data

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|--|---|
| 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

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|--------------------------------------|-----------------|
| 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 | 4010056733926 |
| Article number | 73392 |
| Customs tariff number | 90138090 |

