

Optical Multiplexer Demultiplexer

DESCRIPTION

Optical multiplexer-demultiplexer is designed for separation/mixing of optical signals within and inter 750-950, 1200-1400 and 1450-1650 nm wavelength ranges. Comprises three fiber-optic connectors with matching lens systems and two flat substrates fabricated of glass with interference coatings.

Multiplexer/Demultiplexer allows to increase fiber-optic channel information traffic.

SPECIFICATIONS

Optical crosstalk: not less than 30 dB
Insertion loss: 2-3 dB
Min channel spacing: >10 nm
Dimensions: 71x68x36 mm
Weight: 220 g

