



1.5m PLC Splitter Singlemode (G657A2) - LGX Cassette - SC/APC - Black

FO-PLCL-xx - Specifications

Description

This PLC splitter is used to divide a light beam into multiple light beams for distribution to multiple terminals.

Features:

- Low insertion loss
- Low PDL
- Compact Design
- Good channel-to-channel uniformity
- Wide operating wavelength from 1260nm to 1650nm
- High reliability and stability

Physical Characteristics

Operating Temperature	-20°C ~ +80°C
Storage Temperature	-40°C ~ +80°C
Operating Wavelength	1260 ~ 1650nm
Fiber Types	Singlemode G.657A2 LGX Cassette
Insertion Loss (P/S Grade)	7.2/7.4dB (1x4)
	10.3/10.7dB (1x8)
Return Loss	≥50dB
Directivity	≥55dB
Wavelength Dependent Loss	≥0.5dB
Maximum Power Handling (mW)	500

Connectors

Connector A	SC-APC Male
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Packaging Information

Package Quantity	1
Product Weights	FO-PLCL-1X4-SCA2 - 0.68lbs
	FO-PLCL-1X8-SCA2 - 0.74lbs

