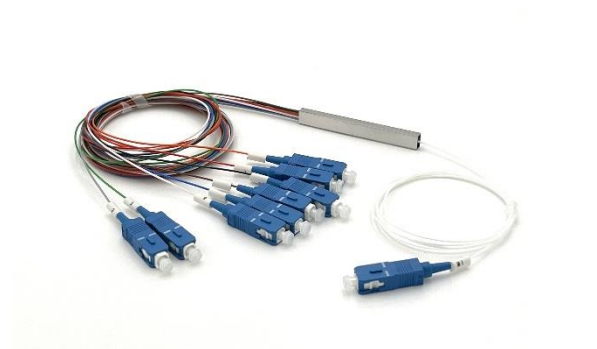


SPM18xx-SU

1×8 MINI TYPE PLC SPLITTER SC/UPC

Features

- ◆ Compact size for space-saving installation
- ◆ High splitting ratio for efficient use of network resources
- ◆ Low insertion loss and uniform distribution of signals for minimal signal degradation
- ◆ Wide operating temperature range for versatile deployment in various environments
- ◆ High durability and reliability for long-lasting performance in fiber optic networks.



General

Configuration Type	1×8
Connector	SC/UPC
Fiber Mode	Single-mode
Fiber Type	G.657A1
Splitter Type	Mini

Dimensions

Fiber Length	Customized
Fiber Diameter	900 μm
Steel Tube Dimensions	40*4*4 mm

Technical

Operating Temperature	-40 °C to +85 °C
Operating Bandwidth	1260~1650nm
Insertion Loss	≤10.5dB
Uniformity of Insert Loss	≤1.0dB
Polarization Dependent Loss	≤0.3dB
Return Loss	≥50dB
Directivity	≥55dB

Compliance

Applicable	RoHS2.0
Flammability	UL94-V0
Standards	IEC 61300-3-4

