

## SPC116-SU

### 1×16 CASSETTE TYPE PLC SPLITTER SC/UPC

#### Features

- ◆ High density for efficient use of rack space in data centers or central offices
- ◆ Modular design for easy installation, maintenance, and scalability
- ◆ Low insertion loss and uniform distribution of signals for minimal signal degradation
- ◆ Wide operating temperature range for versatile deployment in various environments
- ◆ Durable and reliable construction 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	Cassette

#### Dimensions

Cassette Dimensions	130*110*50 mm
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#### Technical

Operating Temperature	-40 °C to+85 °C
Operating Bandwidth	1260~1650nm
Insertion Loss	≤13.6dB
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

