

1×8 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*25 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



