

2×8 ABS BOX TYPE PLC SPLITTER SC/UPC

Features

- Durable and reliable design for long-lasting performance in fiber optic networks
- Wide operating temperature range for deployment in various environments
- High splitting ratio for efficient use of network resources
- Low insertion loss and uniform distribution of signals for minimal signal degradation
- Compact size for space-saving installation and easy integration into existing network infrastructure.



General

Configuration Type 2×8

Connector SC/UPC

Fiber Mode Single-mode

Fiber Type G.657A1

Splitter Type ABS Box

Dimensions

Fiber Length Customized
Fiber Diameter 2.0 mm
ABS Box Dimensions 100*80*10 mm

Technical

Operating Temperature-40 °C to+85 °COperating Bandwidth $1260\sim1650$ nmInsertion Loss ≤ 11.0 dBUniformity of Insert Loss ≤ 1.2 dBPolarization Dependent Loss ≤ 0.3 dBReturn Loss ≥ 50 dBDirectivity ≥ 55 dB

Compliance

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

