SINGLEMODE G657A1 SC/APC PLC OPTICAL SPLITTER 1...

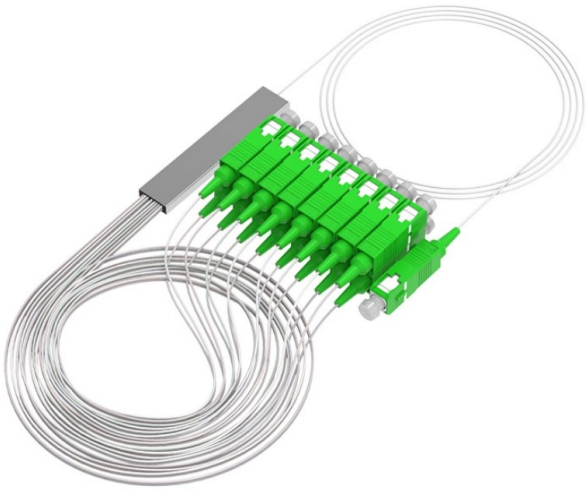
Fiber optic accessories

ARTICLE CODE WPC-FTH-PLC8SCA

Singlemode G657A1 SC/APC PLC optical splitter 1x8 for PON, EPON, GPON and FTTx networks.

The WP CABLING 1x8 PLC optical splitter is a passive device designed to split one optical input evenly into 8 outputs.

Based on PLC (Planar Lightwave Circuit) technology, it provides stable signal distribution over a wide wavelength range and is suitable for PON, EPON, GPON and FTTx networks.



SC/APC
CONNECTOR TYPE A

Singlemode
FIBER TYPE

PROFESSIONAL TECHNICAL DATASHEET

Technical information

WPC-FTH-PLC8SCA

Technical data

CONNECTOR TYPE A	SC/APC
FIBER TYPE	Singlemode

Applications

- Applications section not available in the product description.

Main features

- Configuration: 1x8
- G657A1 singlemode fibre
- SC/APC connectors
- Operating wavelength: 1260–1650 nm
- Insertion loss: 10.2 dB
- Loss uniformity: 0.8 dB
- Polarization dependent loss (PDL): 0.2 dB
- Return loss: 55/50 dB (P/S grade)
- Directivity: 55 dB
- Wavelength dependent loss: 0.3 dB
- Module dimensions: 40 x 4 x 4 mm
- Input cable length: 1 m

PRODUCT IDENTIFICATION

Code: WPC-FTH-PLC8SCA

EAN: 8054392617805

ONLINE PRODUCT PAGE

Scan the QR code

Main features

- Output cable length: 1 m