PLC 2x8 MINI B

Splitters



8-way PLC miniaturised splitter with 2 inputs; suitable for the realization of redundancy in GPON systems; based on waveguide planar technology that allows **very low insertion losses**.
Suitable for low cost and high performance optical distribution, in several installation types.



Technical Chars

- **SC/APC connectors**
- **0.9 m patch cords**
- Very high return loss
- Compact design
- **New "blockless" MINI versions**
  - Chip housed inside a tubular casing, eliminating the need for an ABS block
  - 900µm input/output fibres, offering greater resistance to stress and bending

PLC 2x8 MINI B		
Code		287938
Inputs type		2
Outputs		8
Connectors		SC/APC - SC/APC
Insertion loss	dB	<11.3
Return loss	dB	>65
Wavelength input	nm	1310-1625 bidirezionale
Cable type		Single-mode 9/125
Sheath		G657 A1
Fibre length	m	0.9
Connector type		Simplex
Specifications		
Operating temperature	°C	-40 to +85
Conformity		EN63000: 2018
Dimensions and packaging		
Pieces		1
Packaging dimensions	mm	200 x 90 x 12
Product dimensions	mm	7 x 4 x 60
Single gross weight	kg	0.036

