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Splitter PO-1x X -PLC -SM/0,9 -1,0 m-SC/APC (-40+70 C)



Designed for optical signal distribution in passive optical networks (PON).


Used in floor boxes FDB-P-8 (16), fibre-closures MCO-P1, etc.

Manufactured according to planar technology (PLC), which allows the use of a continuous wavelength range of 1260-1650 nm and provides the best performance.

Design: mini-body with 0.9 mm pigtails.

Type of optical connectors: SC/APC.

Technical characteristics

Manufacturer	
Operating wavelength, nm	1260.....1650
Insertion losses (type/max.), dB	7,2/7,8
Channel divergency, dB	0,30
Polarization-dependent losses (max.), dB	0,3
Irregularity within the wavelength range, dB	1,0
Directivity, dB	55
Number of inputs (connector)	1 SC/APC
Number of outputs (connectors)	X SC/APC
Temperature, °C	from -40 to +65
Overall dimensions of enclosure, mm	60x7x4
Weight, kg	0,07

Complete set

Splitter in the mini-enclosure	1 pc.
Passport	1 pc.