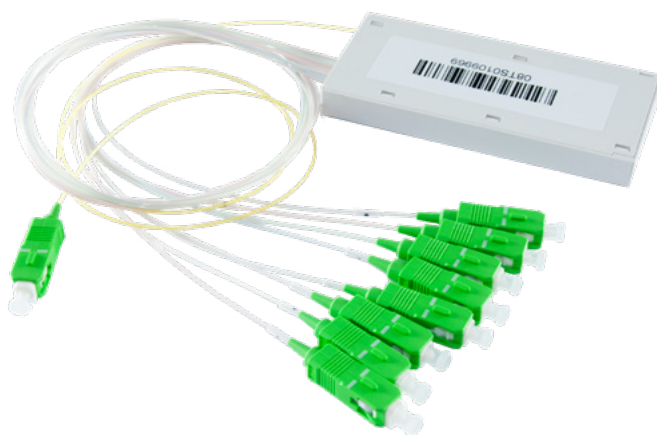


PLC SPLITTER

SECONDARY SPLITTER



The PLC (Planar Lightwave Circuit) is a type of optical splitter which uses planar technology and provides low insertion loss, uniformly dividing the optical signal from an input fiber in two or more output fibers. These non-wavelength selective optical splitting devices are supplied in plastic case with SC/APC connectorized input with 900 μm jacket, pre-cabled and connectorized SC/APC outputs with 900 μm jacket. Usually used in ODBs in point-to-multipoint topologies (PON networks).



PRODUCT CODE

PLC-1X4-A-09/060-SCA-09/050-SCA-3-C04 / PLC splitter 1x4 tipo BUTT - in scatola plastica 100 x 45 x 10mm (L x H x P) , G657A1, input 0,9mm con connettore SC/APC, output 0,9mm con connettori SC/APC - per ROE Metroweb - V.S. 005_Issue2 M.W.

PLC-1X8-A-09/060-SCA-09/050-SCA-3-C04 / PLC splitter 1x8 tipo BUTT - in scatola plastica 100 x 45 x 10mm (L x H x P) , G657A1, input 0,9mm con connettore SC/APC, output 0,9mm con connettori SC/APC - per ROE Metroweb - V.S. 005_Issue2 M.W.

PLC-1X16-A-09/060-SCA-09/050-SCA-3-C04 / / PLC splitter 1x16 tipo BUTT - in scatola plastica 100 x 45 x 10mm (L x H x P) , G657A1, input 0,9mm con connettore SC/APC, output 0,9mm con connettori SC/APC - per ROE Metroweb - V.S. 005_Issue2 M.W.

TECHNICAL FEATURES

FIBER TYPE	G.657A1
SPLITTING LEVEL	1X4 - 1X8 - 1x16
WORKING BANDWIDTH	1260 / 1650 nm
INSERTION LOSS MAX	7.3 dB - 10.7 dB - 14.1 dB
RETURN LOSS	55 dB
PDL (DB)	± 0.2 dB - ± 0.5 dB - ± 0.5 dB
FIBER DIAMETER	900 μm
LENGHT	Input 60 cm / Output 50 cm
CASE TYPE	Plastic box
CASE SIZE	100x45x10 mm
CONNECTORS	SC/APC



DATACENTER



RETE



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