

PLC Spectrum Splitter 14

PLC splitters are split or combine light from one or two incoming fibers to multiple numbers of outgoing fibers having 1 or 2 input channels and up to 64 output channels. They perform uniformly over a wide ...

Planar Lightwave Circuit (PLC) Optical Splitters Wirewerks™ Planar Lightwave Circuit (PLC) optical splitters deliver the best performance, and the highest reliability for today's broadband systems ...

Features Full spectrum (1260-1650 nm) operation Even split ratio over entire bandwidth Compact design Low PDL and temperature sensitivity

The Fiber Optic PLC Splitter 1:4 Core is a passive optical splitter based on Planar Lightwave Circuit (PLC) technology. It evenly divides an input optical signal into 4 output signals with high uniformity, ...

A planar (PLC) splitter consists of three basic parts: an input fiber array, a waveguide chip, and an output fiber array. All three parts of the splitter must be connected with high precision to guarantee ...

PLC (Planar Lightwave Circuit) Splitters are Single-mode splitters with an even split ratio from one input fiber to multiple output fibers. This PLC Splitter is a 1*4, with 1 input and 4 output fibers with an even ...

PLC Splitters ISP/OSP Planar Lightwave Circuit Product Description: Planar Lightwave Circuit (PLC) Splitters with the following options:

Precision Micro-optics provides 1xN and 2xN series of splitters. Three packaging types are available fan-out PLC splitter, module PLC splitter, or rack mount PLC splitter shown below.

Split counts are available from 1x4 up to 2x32 and input/output fibers can be supplied with or without connectors.

Corning's Planar Light Circuit (PLC) splitters are fully passive optical branching devices that exhibit uniform signal-splitting for the most advanced optical networks.



PLC Spectrum Splitter 14

Web: <https://safireschools.co.za>

