

Passive PLC, 1 RU 19" Rack Mount PLC Splitter,
1x16 Standard (Even) Split, SC-APC



PPS3P-16BSS-NN5N

Features

- Passive
- PLC
- Even split
- 19" Rack Mount
- 1x16
- SC/APC connectors

Applications

- Single Mode Fiber Networking
- Single Fiber
- 1x16|| Even Split
- FTTx ||PON
- Metro transport
- Regional Distribution
- Inside Plant (ISP) Operation

Description

The L-COM PPS3P-16BSS-NN5N is 1x16 passive PLC splitter . The L-COM PPS3P-16BSS-NN5N is a 1RU 19" Rack Mount filter. The L-COM PPS3P-16BSS-NN5N splits 1 input signal to 16 output signals and 16 input signals into 1 composite output signal bidirectionally. The L-COM PPS3P-16BSS-NN5N has SC/APC connectors. The L-COM PPS3P-16BSS-NN5N is a single fiber filter ideal for FTTx and PON applications. L-COM produces the high quality passive filters that your business can rely on. With products continually in stock and same-day shipping, our expert technical support and knowledgeable sales team can get you to the right parts for the job.

Configuration

Module Function

PLC Splitter

Filter Specifications

Description	Minimum	Typical	Maximum	Units
Operating Wavelength	1260		1650	nm
Pass Band Insertion Loss			13.8	dB
Return Loss	55			dB
Directivity			55	dB
PDL			0.3	dB

Size

Length 19 in [482.6 mm]

Environmental Specifications

Temperature

Operating Range -20 to +65 deg C
Storage Range -40 to +85 deg C

Humidity 5-95%RH

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
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Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

Passive PLC, 1 RU 19" Rack Mount PLC Splitter, 1x16 Standard (Even) Split, SC-APC from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

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L-com CAD Drawing

