

4 Port PLC Splitter Module



Features and Benefits:

- High Stability and Reliability
- Low-Input Polarization Sensitivity
- High-Quality Connector

PLC optical splitters reduce insertion loss and deliver high performance. These devices enable more effective monitoring and management of optical networks.

They are available as components, in our cassettes, or in custom modules and rack-mount designs.



4 Port PLC Splitter Module

Ordering Information:

PLC - X 4 - - - - A

1

Select InPort Count
1xN
2xN

2

Select Output Fiber
09: 0.9mm
20: 2.0mm
30: 3.0mm

3

Select Output Fiber length
05: 0.5M
10: 1.0M
15: 1.5M

4

Select Connector
SA: SC/APC
SP: SC/UPC
LP: LC/UPC
WO: Without connector

5

Select Packing Type
A ABS: ABS type
L LGX: LGX type
M MINI: Mini type
R R-M: Rack-Mount type

Specifications:

Parameters	1x4 Port	2x4 Port
	Maximum	
Operating Wavelength	1260-1650 nm	
Insertion Loss	7.2 dB	7.4 dB
Insertion Loss Uniformity	0.6 dB	1.0 dB
Polarization Dependent Loss	0.2 dB	0.3 dB
Directivity	> 55 dB	
Return Loss	> 55 dB	
Operating Temperature	- 40°C to +85°C	
Storage Temperature	- 40°C to +85°C	

Shipping Package				
Packaging Dimensions:(HxWxL)mm	Mini Type	LGX Type	ABS Type	Rack Mount Type
1x4	4x7x60	25x100x130	10x80x100	43x250x430
2x4	4x7x60	25x100x130	10x80x100	43x250x430

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Mechanical Drawing 1x4 Splitter Module:

