

SPL1202

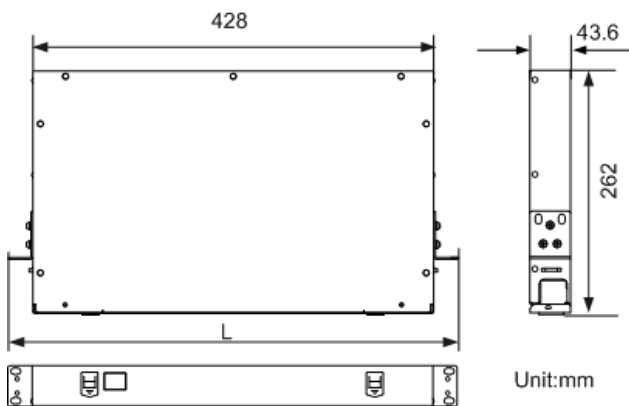
The Rack-mounted Optical Splitter



The rack-mounted optical splitter encapsulates the SPL9103 series bare optical splitters, including a 2:2 optical splitter and two 2:16 optical splitters, supporting two levels optical splitting. It is easy to manage and to maintain and can be applied in different scenarios.



Outline drawings



1.19-inch rack installation : L=465 mm

2. ETSI installation: L=515 mm

Structures

- 1. SPL9103 optical splitter
- 2. Double LC adapters
- 3. Adapter
- 4. Subrack tray



Ordering Information

Name	Type	Dimensions H×W×D (mm)	Weight (g)	Pack (pcs)
The rack-mounted optical splitter	SPL1202	483 x 262 x 44	3860	1

Features

- ✚ The rack-mounted optical splitter provide reliable fiber route protection.
- ✚ The splitter can be installed in the optical fiber distribution frames (ODF) and the fiber distribution terminal (FDT), and supports the horizontal boards-in-cabinet transportation.
- ✚ The tray and flip structure facilitate the operation and maintenance of fibers.
- ✚ The splitter can be installed on the 19-inch rack or the 21-inch rack by adjusting the installation position of rack-mounting ears according to the ETSI standard.
- ✚ The tray of the splitter is installed with a stop pin, which protects the tray from falling due to inadvertent operations and facilitates maintenance.
- ✚ The splitter features the clear route label and laser label. The clear laser label help preventing damage caused by laser.

Operating condition

Work temperature	-40°C~+65°C
Storage temperature	-40°C~+70°C
Relative humidity	≤ 95% with no condensate
Atmospheric pressure	70kPa~106kPa
Application scenario	Indoor

Configurations & Specs

Configurations	Model	Specification		Quantity
Cabinet	1-U empty cabinet	Installation mode	19-inch rack installation and ETSI installation	1
		Material	Cold rolled steel sheet	
		Color	G107	
		RoHS	Yes	
		Fireproof class	UL94-V0	
Optical splitter	SPL9103-16-P2016	Connector type	LC/APC	2
		Optical splitter type	2:16-PLC-Even splitting	
	SPL9103-2-P2002	Connector type	LC/APC	1
		Optical splitter type	2:2-PLC-Even splitting	
Panel		Color	G107	1
		Material	Cold rolled steel sheet	
Adapter		Type and Precision	2LC/APC	19

HUAWEI TECHNOLOGIES CO., LTD.

Huawei Industrial Base Bantian Longgang
Shenzhen 518129

People's Republic of China

www.huawei.com