

Fiber Enclosure Rack Mount 1U (1.75") 24 Simplex SC/APC Adapters and 24 SC/APC 0.9mm Pigtailed



## PFPP-SL01-24SCA

### Features

- 24 Simplex SC/APC Couplers Installed along with 24 SC/APC 0.9mm Pigtailed
- 1U (1.75") 19 Inch Rack Mount design
- Cable Management Tray designed to securely and safely hold your fiber strands
- Sliding tray design allows for easy access to your fiber connections even while installed in a standard 19 inch rack
- TIA/EIA-568-B.3 compliant

### Applications

- FTTH Access Networks
- Telecommunication Networks
- CATV Networks
- Data Communications Networks
- Local Area Networks

### Description

This 19 Inch Rack Mount Fiber Enclosure, the PFPP-SL01-24SCA, and its low profile 1U (1.75") design comes with 24 Simplex SC/APC couplers pre-installed along with 24 SC/APC 0.9mm pigtailed. Ideal for fiber termination in your network closet, the slide out tray provides easy access to your fiber optic connections.

### Mechanical Specifications

#### Size

Outer Height	1.75 in	[44.45 mm]
Outer Width	19 in	[482.6 mm]
Outer Depth	9.5 in	[241.3 mm]
Weight	8.8 lbs	[3.99 kg]
Enclosure Material	SPCC Steel	Cold Rolled Steel
Material Thickness	16 Gauge	

### Environmental Specifications

Operating Temperature	-40 to 60 deg C
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Low PIM. Backed by responsive service and expert technical support PolyPhaser continually expands its product offering and services to serve engineers' urgent needs for RF components in mission critical communication networks.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Fiber Enclosure Rack Mount 1U \(1.75"\) 24 Simplex SC/APC Adapters and 24 SC/APC 0.9mm Pigtailed PFPP-SL01-24SCA](#)

URL: <https://www.polyphaser.com/PFPP-SL01-24SCA-p.aspx>

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PFPP-SL01-24SCA CAD Drawing

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/07/2021	TOZA

UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
 $X = \pm .2$  [5.08] FRACTIONS  
 $XX = \pm .02$  [1.1]  $\pm .132$   
 $XXX = \pm .005$  [1.3] ANGLES  $\pm 1^\circ$   
 CABLE LENGTH (L) TOLERANCES:  
 $L \leq 12$  [305]  $L \leq 60$  [1524]  $= \pm .151$  [-0]  
 $60$  [1524]  $< L \leq 120$  [3048]  $= \pm .44$  [-0]  
 $120$  [3048]  $< L \leq 300$  [7620]  $= \pm .61$  [-0]  
 $300$  [7620]  $< L \leq 458L$  [-0]

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SIZE CAGE CODE DRAWN BY  
 A 30992 DZINN REV  
 PFP-PSL01-24SCA A  
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THREE-ANGLE PROJECTION

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