

Splitter Distrib Box 8 Ports SC/APC Adapter



PPSFDB-108B-SCA

Features

- 8 Simplex SC/APC Couplers pre-installed
- Cable Management Tray designed to securely and safely hold your fiber strands
- Removable cover for easy access plus two cable entry points
- Low Profile Wall Mounted Fiber Information Panel design
- Integrated mounting holes for securing to any flat surface

Applications

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

Description

Indoor Wall Mounted, Fiber Optic Distribution box is ideal for end terminations of fiber optic runs in residential or commercial buildings. The PPSFDB-108B-SCA comes with 8 Simplex SC/APC Coupler Ports installed with a removable cover for easy access to the pre-installed connectors. 2 cable entry points available so that your fiber runs can enter from above or below.

Mechanical Specifications

Size

Outer Height	7.6 in	[193.04 mm]
Outer Width	5.2 in	[132.08 mm]
Outer Depth	1.9 in	[48.26 mm]
Weight	0.8 lbs	[362.87 g]
Enclosure Material	ABS Plastic	

Environmental Specifications

Operating Temperature	-10 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: [Splitter Distrib Box 8 Ports SC/APC Adapter PPSFDB-108B-SCA](#)

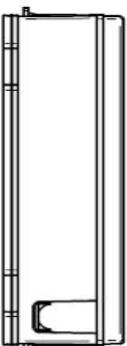
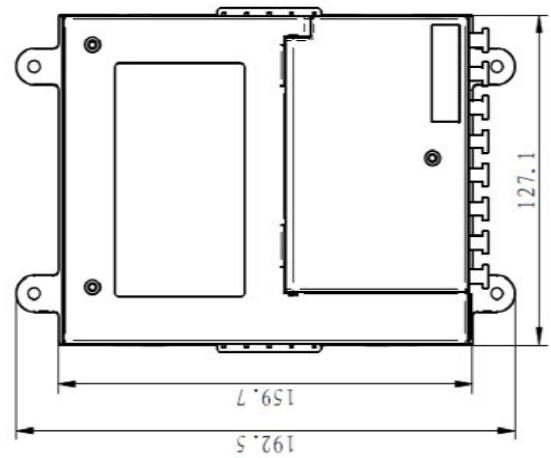
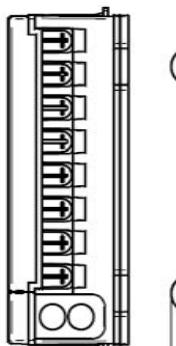
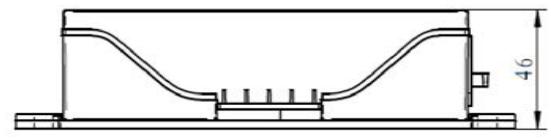
URL: <https://www.polyphaser.com/PPSFDB-108B-SCA-p.aspx>

The information contained in 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. PolyPhaser reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. PolyPhaser does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and PolyPhaser does not assume any liability arising out of the use of any part or documentation.

Splitter Distrib Box 8 Ports SC/APC Adapter

PPSFDB-108B-SCA CAD Drawing

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/14/2021	TOZA



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TOLERANCES: $X = \pm 2.0\%$ $XX = \pm 0.2\%$ $XXX = \pm 0.05\%$ FRACTIONS $\frac{1}{16}$ $\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{16}$ $\frac{1}{2}$ $\frac{5}{16}$ $\frac{7}{16}$ $\frac{3}{8}$ $\frac{5}{16}$ $\frac{11}{16}$ $\frac{1}{1}$ ANGLES $\pm 1^\circ$ CABLE LENGTH (L) TOLERANCES: $L = \pm 12\%$ $L = \pm 60$ $L = \pm 160$ $L = \pm 1600$ $L = \pm 12\%$ $L = \pm 120$ $L = \pm 300$ $L = \pm 3000$ $L = \pm 12\%$ $L = \pm 12$ $L = \pm 30$ $L = \pm 300$ $L = \pm 12\%$ $L = \pm 300$ $L = \pm 3000$ $L = \pm 30000$		ITEM NO. PPSFDB-108B-SCA	
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