

Splitter Distrib Box 8 Ports SC/UPC Adapter



PPFDB-108B-SC

Features

- 8 Simplex SC/UPC 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 PPFDB-108B-SC comes with 8 Simplex SC/UPC 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/UPC Adapter PPFDB-108B-SC](https://www.polyphaser.com/PPFDB-108B-SC-p.aspx)

URL: <https://www.polyphaser.com/PPFDB-108B-SC-p.aspx>

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PPFDB-108B-SC CAD Drawing

REV.

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DESCRIPTION

INITIAL RELEASE

DATE

01/14/2021

APPROVED

TOZA

REVISIONS

192.5

127.1

46

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LEADING DIMENSIONS ARE IN INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

X = +2 / -0.08 FRACTIONS
.XX = +0.02 / -0.11
.XXX = +0.005 / -0.13 ANGLES ±1°

CABLE LENGTH (L) TOLERANCES:

12 [304] < L ≤ 60 [1524] = +0.125 / -0
60 [1524] < L ≤ 120 [3048] = +0.151 / -0
120 [3048] < L ≤ 300 [7620] = +0.152 / -0
300 [7620] < L = +6%L / -0

THIRD ANGLE PROJECTION

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SHEET 1 OF 1

SCALE N/A

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SIZE A

CAGE CODE 30992

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