

Splitter Distribution Box 24 Ports with SC/APC Adapter without Pigtails

PPFDB-0324-SCA



Features

- 24 Simplex SC/APC Couplers pre-installed
- Cable Management Tray designed to securely and safely hold your fiber strands
- Waterproof IP65 design with gasket seal and secure lid latch
- Integrated mounting holes for securing to any flat surface
- Hose clamp kit included for pole mounting

Applications

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

Description

Indoor/Outdoor Wall Mounted, Single Door Fiber Distribution box is ideal for end terminations of fiber optic runs in residential or commercial buildings. Integral gasket seal provides IP65 level of protection. The PPFDB-0324-SCA comes with 24 Simplex SC/APC Coupler Ports installed (pigtails sold separately)

Mechanical Specifications

Size

Outer Height	13.2 in	[335.28 mm]
Outer Width	11.6 in	[294.64 mm]
Outer Depth	4.6 in	[116.84 mm]
Weight	4.7 lbs	[2.13 kg]
Enclosure Material	ABS Plastic + Polycarbonate	

Environmental Specifications

Operating Temperature	-40 to 60 deg C
-----------------------	-----------------

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 Distribution Box 24 Ports with SC/APC Adapter without Pigtails PPFDB-0324-SCA](https://www.polyphaser.com/PPFDB-0324-SCA-p.aspx)

URL: <https://www.polyphaser.com/PPFDB-0324-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.

PPFDB-0324-SCA CAD Drawing

2 PPFDB-0324-SCA REV 1 | © 2020 Infinite Electronics, Inc. PolyPhaser is a registered trademark of Infinite Electronics, Inc.

+1 800 882 9110 | [PolyPhaser.com](https://www.polyphaser.com)