

# FIBER OPTIC DISTRIBUTION PANEL

## Description

RFI Fiber Distribution Panels are available in both rack mount and wall mount designs.

The 1U/2U Rack Mountable Panel has 2 / 4 slots, can accommodate up to 24 / 48 fibers with ST, SC or FC connectors or 48 / 96 fibers with LC adaptors. The high density 4U 19" Rack Mountable has 12-Slot, can accommodate up to 144 fibers with ST, SC or FC adaptors or 256 fibers with LC connectors.

The Wall Mount Panel has a 2-slot and 4-slot model. The 2-slot model can accommodate up to 24 fibers with ST, SC or FC adaptors or 48 fibers with LC adaptors. The 4-slot model can accommodate up to 48 fibers with ST, SC or FC adaptors or 96 fibers with LC adaptors. These panels are suitable for direct termination and/or splicing of fiber optic cables. Accessories include splice trays, splice sleeves, cable glands and wire management.

## Characteristics

- Available with ST, SC, FC or LC adaptors.
- Include splice tray, splice sleeves, cable glands and wire management
- High Density 4U rack Mount Panel available (change 2U to 4U)
- Lockable Wall Mount Box
- 2-slot Wall Mount design:  
260mm (H) x 335mm (W) x 100mm (D)
- 4-slot Wall Mount design:  
350mm (H) x 520mm (W) x 100mm (D)

## Features

- Providing protective connections for optical fibers and distribution pigtails.
- Insulating fiber metal components from fiber-end shells and conveniently leading out grounding wires.
- Providing spaces for placing fiber terminals and redundant fibers, thus making installation more convenient.
- Multiple installation methods are available, e.g. rack-mounting in the trough
- 6-port or 12-port adapter panel, FC, SC, ST, Double LC connector are applied.
- Angled adaptor plates available.
- Outline dimension: 4U(H) x 19"(W) x 350mm(D)

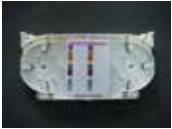




## Application

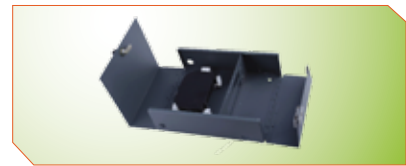
Indoor Fiber Optic Distribution



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## ACCESSORIES

Icon	Details	Icon	Details
	Name: Splice Tray Type: 24 cores Qty: according to customer		Name: Advanced screws Type: M6x12 Qty: 4 Sets
	Name: Splice Protective Tube Type: 60mm Qty: according to customer		Name: Square nut Type: M6 Qty: 4 PCS
	Name: Cables Ties Type: 3x100(mm) Qty: according to customer		



### Ordering information

Part No.	Description
RPF-RBL1U02-00F	2-slot 1U Blank Fiber Distribution Panel with Splice Tray, Splice Sleeve & Wire Management
RPF-RBL2U04-00F	4-slot 2U Blank Fiber Distribution Panel with Splice Tray, Splice Sleeve & Wire Management
RPF-RBL4U12-00F	12-slot 4U Blank Fiber Distribution Panel with Splice Tray, Splice Sleeve & Wire Management
RPF-WBL0002-00F	2-slot Wall Mount Blank Fiber Distribution Box with Splice Tray, Splice Sleeve & Wire Management
RPF-WBL0004-00F	4-slot Wall Mount Blank Fiber Distribution Box with Splice Tray, Splice Sleeve & Wire Management
RPF-BLP0000-00F	Blank Adaptor Plate
RPF-STP0F06-x0F	ST Adaptors with Plate, Flush Mount, 6-port
RPF-STP0F12-x0F	ST Adaptors with Plate, Flush Mount, 12-port
RPF-FCP0F06-x0F	FC Adaptors with Plate, Flush Mount, 6-port
RPF-FCP0F12-x0F	FC Adaptors with Plate, Flush Mount, 12-port
RPF-SCPSF06-x0F	SC Simplex Adaptors with Plate, Flush Mount, 6-port
RPF-SCPSF12-x0F	SC Simplex Adaptors with Plate, Flush Mount, 12-port
RPF-SCPDF12-x0F	SC Duplex (6) Adaptors with Plate, Flush Mount, 12-port
RPF-LCPDF12-x0F	LC Duplex (6) Adaptors with Plate, Flush Mount, 12-port
RPF-LCPQF24-x0F	LC Quad (6) Adaptors with Plate, Flush Mount, 24-port