



(Photo is just for reference)

### 48F Rack Mount fiber Shelf

#### Scope of supply:

- |                          |       |
|--------------------------|-------|
| • 19" 1U FMS             | 1 pc  |
| • LC-PC Duplex Adapters  | 24 pc |
| • LC-PC Pigtails SM 1mtr | 48 pc |
| • Splice Trays           | 2 pc  |
| • 19" 1U Rack mount set  | 1 pc  |
| • Kit 'B'                | 1 pcs |
| • Test Reports           |       |
| • Instruction Manual     |       |

Description	PU	Product-No.
<b>19" 1U Rack Mount Fiber Shelf loaded with LC-PC DX SM - 48F</b>	<b>1</b>	<b>R198648</b>

### Product description

The 19" 1U Fiber Shelf is a shelf assembly for a fiber management system in a networking rack environment. This system utilizes the same proven fiber routing procedures. The result is consistent, high quality fiber management throughout the network.

### Features

- Easy removable Top plate with push buttons
- Inner tray of patch panel can be easily slide front & back
- Splice elements for up to 24x LC-PC DX SM
- Stress free and easy to handle fiber guidance
- High degree of flexibility and modularity
- Fast, secure and time saving installation and fiber routing
- Modular and flexible for splicing & patching applications

### Technical Data

Criteria	Date / Value	
1U Patch panel	Material Color	CRCA 1.2mm, powder coated RAL 7035
Splice Tray	Material Color	Plastic, ABS/PC
Weight [kgs]	net packed	4.5 5.5
Dimensions [mm]	H x W x D	485 x 270 x 44.45
Temperature range [°C]	Transport Storage Operation	-40 up to +85 -40 up to +85 -25 up to +55

### Standards

Description	Standard
Climate testing	IEC 60068-2-2 / IEC 60068-2-1
Temperature change and damp heat	IEC 61300-2-22 / IEC 61300-2-19