

2220010055

# BC00224FE

12 port SC patchpanel Singlemode complete with plugs



## Description

This is innovative, robust 1U sliding patch panel. These panel include an internal mounting plate to install the Adaptors giving a reduction in the bend radius of the exiting patch cords also giving more astatically pleasing installation. With the ability to use a full array of adaptor types offering a flexible solution to the end user, enabling them to incorporate a multi functional panel which allow easy access during installation or re-work with no disturbance of the existing cable or fibres.

In the addition to the array of adaptors the panel also offers multiple cable entry solutions, up to 4 standard cable entry points for loose tube, tight buffer, pre terminated and steel tape armoured cable. Each panels has integrated strength member tie positions also with the additional removable plate at the rear of the panel allows the installation of steel tape armoured cable.

# **Specifications**

### **FEATURES**

Up to 48 fibres in 1U

Multiple Adaptor options
available

24 Adaptor positions - 12
Used

Recessed Adaptor
positioning

Individually labelled ports

45° open working angle

Accepts loose tube,
distribution and pre
terminated cables

RoHS, REACH SVHC and
UL rated

Fits standard 19"

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### **SPECIFICATION**

| Size                        | 1U (44.4mm)  |
|-----------------------------|--|
| Net weight                  | 2.5 KG   |
| IP rating                   | IP20   |
| Suitable for Adaptor type   | SC   |
| Number of ports             | 12   |
| Cable Entry 20mm            | 2  |
| Cable Entry 25mm            | 2  |
| Mounting Adjustment rang    | 50mm   |
| Material                    | Cold- rolled steel   |
| Material thickness          | 1.2 mm   |
| Material coating            | Powder coating   |
| Colour                      | RAL 9004   |
| Operating temperature       | -40°C to +50°C   |
| Designed in accordance with | TIA/EIA 568.C, ISO/IEC<br>11801, EN50173,<br>IEC60304,<br>IEC61754,EN297-1 |
| Compliant to                | RoHS, Reach/SVHC   |
|                             |  |

### **DIMENSIONS**

| Height | 55 mm  |
|--------|--------|
| Width  | 450 mm |
| Depth  | 260 mm |

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