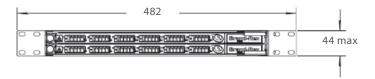
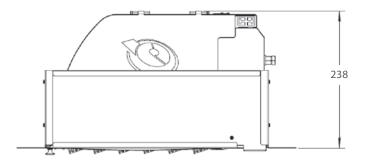
FIBREPLUS





Brand-Rex Optical Components - FibrePlus Patch Panel High Density Fibre Management Panel





Product Part Numbering

| Description | Part Number |
|--|----------------|
| High Density Fibre Management Panel, 48 LC Ports, 1U Dual cassette, part loaded with | FPCPC1XMM48LC2 |
| 12 x Quad LC Multi-mode adaptors & glands - Black | |
| High Density Fibre Management Panel, 48 LC Ports, 1U Dual cassette, part loaded with | FPCPC1XSM48LC2 |
| 12 x Quad LC Single-mode adaptors & glands - Black | |

Built for the High Density Fibre Cabinet

17" and 19" Frame compatible

48 LC ports 1U - using unique ½U trays

Innovative design using angled adapters for ease of fibre management

Fully integrated fibre & splice management, no need for multiple splice cassettes

Unique pivoting, sliding & hinged tray

35mm minimum bend radius maintained throughout fibre management system

PRODUCT DESCRIPTION

The High Density Fibre Management Panel offers the ultimate solution for management of fibre in datacentres and telecoms rooms. The panel combines a robust metal frame with precision injection moulded plastic to deliver a flexible and secure construction while still offering fully integrated and flexible fibre management. The 1U 48 LC port patch panel facilitates patch cord routing directly into the rack vertical side management, thus increasing rack density and easing undue stresses on the cords. It is designed to pivot and hinge providing the control and security of a fixed panel but also allowing for increased access and usability.

PRODUCT CHARACTERISTICS

Applications

- · Corporate and Internet Datacentres.
- · Conventional, backbone cabling
- Suitable for use in 17" and 19" cabinets.
- Suitable for use with patch cords, panels and cable management products.

Installation

• Quad LC multi-mode adapters as standard. Inclusion of pigtails is also an option.

Packaging

• Max weight - 2.5 kg (with pigtails loaded)

Material Data

- Panel manufactured from high quality powder coated mild steel - RAL 9005 Black.
- Press stud locks Nylon
- Cable Management Nylon
- Adapter ABS/Phosphor bronze /ceramic

For corresponding High Density Fibre Cabling Cabinet please see page 152