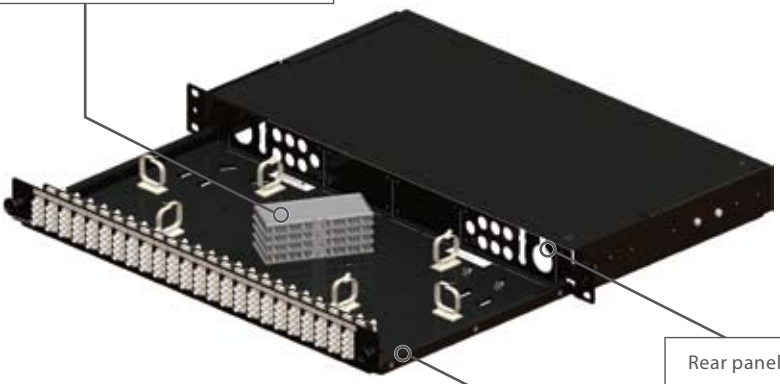
96 Way LC FibrePlus Patch Panel

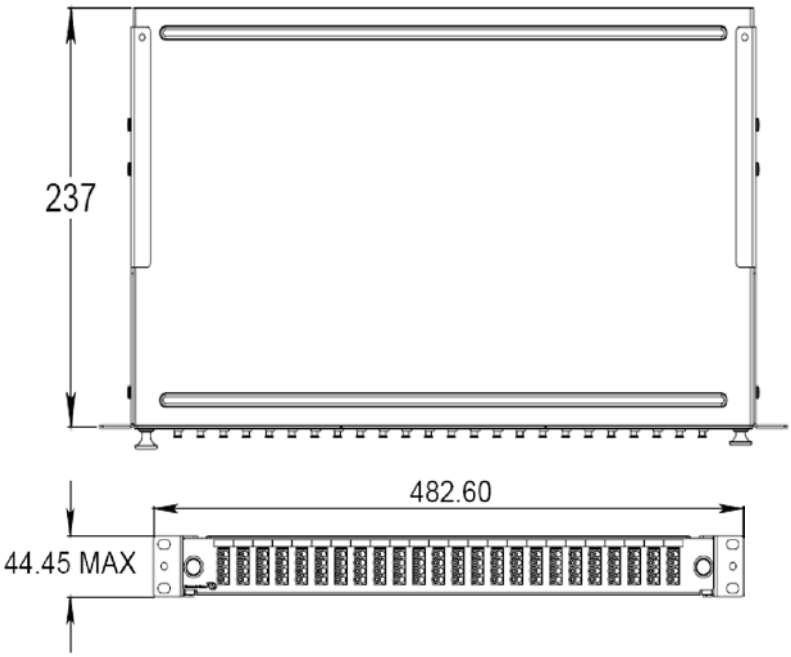
FP FIBREPLUS

Brand-Rex

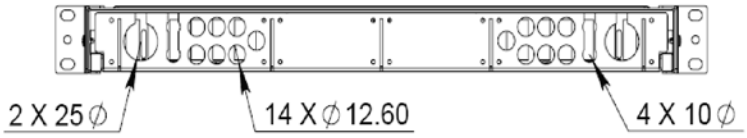


PRODUCT DESCRIPTION

The Brand-Rex 96 Way FibrePlus LC Patch Panel offers a superior solution for management of Fibre in data centres and telecoms rooms. This unrivalled product, designed with an emphasis on useability and accessibilty, allows for up to 96 connections per 1U panel. The exceptional fibre count makes this panel a market leading product ideally suited to high density applications. Packaged with pre-installed LC adaptors and fibre management kit as standard, its shallow depth allows installation in most conventional racks & wall mounted enclosures. Compatible with Blolite and standard fibre cables.



Standard panel rear gland hole configuration



Parts list

Description	Catalogue Number	Colour	Qty
96 Way LC Singlemode FibrePlus Panel	FPCC1SXSM96LC2	Black	1
96 Way LC Multimode FibrePlus Panel	FPCC1SXMM96LC2	Black	1

Compatible Products

Description	Catalogue Number
25mm Manifold Gland	30-4800-09
25mm Lock Nut	ML-25
1m Simplex 900 um OM3 LC Pigtail	HOTLCOM3001
LC Singlemode QUAD adaptor (SC Duplex TYPE FOOTPRINT) – 24 Included in FPCC1SXSM96LC2	BHCL4SM001
LC Multimode QUAD adaptor (SC Duplex TYPE FOOTPRINT) - 24 Included in FPCC1SXMM96LC2	BHCL4MM001

Note: Compatible products based on a 96 Fibre Installation.
NOT included as part of assembly – to be ordered separately.

APPLICATIONS

- Small, corporate and internet data centres.
- Conventional backbone cabling installations.

INSTALLATION

- Panel designed for 2 x 48 fibre cables.
- Panel can accommodate 4 x 24 Fibre Cables using a 25mm Cable gland with 4 x 8mm duct manifold. For part numbers please see Compatible products below - For alternative cable type or configurations please contact Brand Rex for details.
- Suitable for Data Network applications where panel space is at a premium.
- Suitable for use in Brand-Rex approved 19" cabinets.
- Suitable for use with approved Brand–Rex Patch FO cords, panels and cable management products.

PACKAGING

Panels are individually boxed complete with adapters & internal fibre management accessories kit as follows:

8 x adhesive management rings

1 x laser warning label

4 x 24 way stackable splice bridges

2 x splice bridge cover

2 x adhesive splice bridge mounting pad

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

The information contained in this document is valid and correct at the time of issue. However, we reserve the right to modify details without notice in the light of subsequent Standard / Specification changes and ongoing technical developments.
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