

# 3M™

## VOL-PPCBHD-F32K

### Patch Panel for 32 RJ45 in 1U



Part of 3M™ Network Solutions, the RJ45 Patch Panel for 32 RJ45 in 1U provides more ports in the same space than the standard modularity (24 ports in 1U), offering a suitable solution for high-density applications, such as data centres, allowing easy patch cords management at the same time.

#### Features

- High performance patch panel
- High density modular concept
- Fully shuttered presentation when loaded
- Direct and individual earthing connection upon insertion of jacks (FTP and STP 360° shielded jacks)
- Total shielding on STP 360° Cat.6A shielded jacks (K6ASE and SN)

#### Benefits

- Class E/Cat. 6A patch panels when loaded with the RJ45 K6ASN jacks
- Individual installation and replacement of jacks gives easier and more economical maintenance
- Increased dust protection, especially during installation or in a dirty environment
- Increased EMC protection, minimising conducted interference
- Protection against ANEXT between jacks in the same panel

## Specification

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### Features

- Colour: black aluminium
- Compatible with K6ASN, K6ASE (straight cable entry), K6 UTP, FTP and STP and K5e UTP, FTP and STP jacks
- Dust protected ports when loaded with K6A, K6 or K5e jacks
- Cable management tray
- Flexible labelling facilities - port by port, according EIA/TIA 606
- Port blanking and coloured identification caps options
- Delivered with screws, cage nuts, earthing bolt, cable ties
- Individual port shielding in shielded versions

## Ordering Information

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3M Patch Panel, 32 RJ45 ports in 1U, black

## Ref. No.

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### Important Notice

The details contained in this literature have been carefully prepared from information available to 3M at the time of its production. However, it is not intended to be relied upon for purposes of product specification and you should contact your sales representative if specification details are required. Because of the wide variety of processes and conditions in which these products may be used, the user should first carry out tests to determine the suitability of the products for the particular use intended. All questions of warranty and liability relating to 3M products are governed by the selling 3M subsidiary's Terms of Sale subject where applicable to the prevailing law.  
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Ref.-Nr. 07-401-34400 Edition 06/2014