

Modular Patch Panels for Snap-In Connectors

LANmark Patch Panel 48 EVO 1U Black Kit with 48 Cat 6A Connectors

Nexans Ref.: N521.668KIT

Country Ref.: 6903769

- High Density RJ45 Patch Panel for Data Centre Cross Connects and Server Racks
- 48 ports in 1U
- Supplied with 2 x 24 LANmark-6A connectors (N420.66A-HD)
- Connectors in latch up/latch down position for ease of patching
- Rear cable management with cable tie features

DESCRIPTION

Nexans High Density Patch Panel features 48 RJ45 ports in only 1U, providing capacity to directly support 48 port switch connections. It significantly contributes to reducing rack room and to free-up space for other services.

The panel is designed to accommodate 48 LANmark-6A 'high density' connectors (N420.66A-HD), which are supplied with the panel as a kit. The connectors are delivered in ECO-24 packaging for ease of use and reduction of waste.

Connectors are mounted "latch up / latch down" to enable easy patching. Port numbering is on the opposite side of the latch to keep it visible at all times. Numbering is vertical from left to right.

The panel is designed to be used with Nexans LANmark UniBoot patch cords which feature a long latch protector, allowing easy unlatching of the plug even in fully populated panels.

The panel is entirely made of metal, allowing to support the weight load of 48 cables and offers a rear cable management with 48 individual cable tie features.

Connection of the panel to earth is achieved with a unique auto-connect feature removing the need for individual bonding conductors or earthing screws at the rear of the panel.

The panel is supplied with rack fixings and cable ties.



NOTICE

During a transition phase
you may receive products
which are branded either
Aginode or Nexans

STANDARDS

International
Manufacturer specification

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CHARACTERISTICS

Construction characteristics

Colour	Black
Material	Steel

Dimensional characteristics

Height/unit	1 U
Depth	170 mm
Width	19 inches
Wall thickness	- mm
Approximate weight per piece	0.56 kg

Usage characteristics

Field of application	Fixed installations
Resistance to vibrations	-
Mechanical Resistance	Good mechanical resistance
Mechanical durability/matings	-
Number of ports	48
Packaging	Box