

Excel Unloaded 48 Port Keystone V Patch Panel Frame UTP/STP 1U Silver

Item Code: 100-096



Compatible with Excel low profile Cat5e, Cat6 & Cat6A Jacks

Screened and unshielded keystone jacks

Angled "V" shape patch panel

Fast fit rear cable management

Plastic free packaging

25 year system warranty

Product Overview

The Excel 48 Port 1U Keystone "V" Patch Panel allows the low profile keystone jacks to be presented in an angled patch panel configuration. Its special design allows release of the jacks from the front for either row. The patch panel is designed to accept all of the Excel unshielded and shielded low profile keystone jacks from the Cat5e, Cat6 and Cat6A portfolios including 100-202, 100-215, 100-179, 100-181, 100-182, 100-184.

This panel includes a rear cable manager to allow the cable to be dressed into the panel neatly and securely. The "V" shape of the panel presents the jacks at an angle to the front of the cabinet that reduces the strain on the jack that results from the patch lead.

The patch lead is naturally routed to the cabinet/frame cable management reducing the requirement for rack mounted cable management bars.

A self-adhesive laser engraved laminate custom label solution is available from us, this includes small slots to still allow release of each keystone.

Product Specifications

| Feature | Values |
|--|-----------------------------|
| Suitable for number of outlets / modules | 48 |
| Category | Keystone jack dependent |
| Number of rack units (RU) | 1 |
| Colour | Silver |
| Mounting method | 482.6 mm (19 inch) mounting |

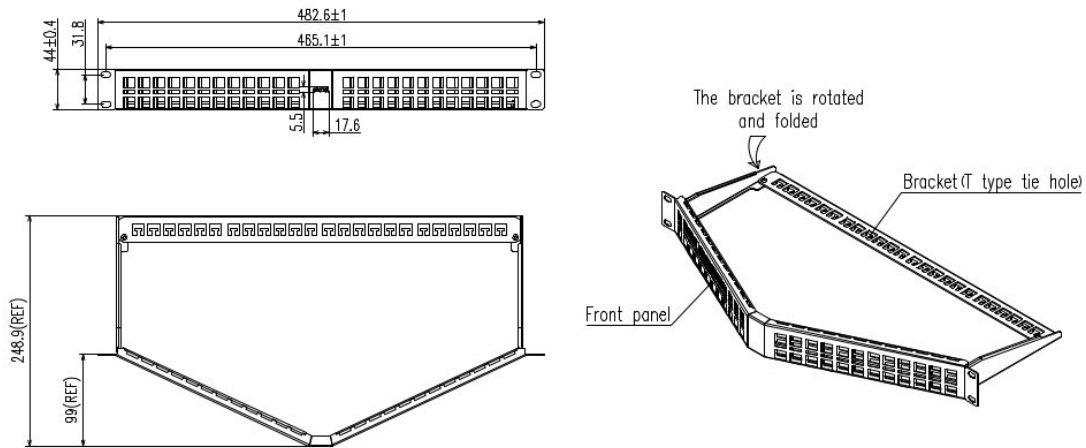
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| | |
|--------|----------|
| Height | 44 mm |
| Width | 482.6 mm |
| Depth | 248.9 mm |

Product drawing



Included accessories

| Accessories | Quantity |
|-------------|----------|
| Cage nuts | 4 |
| Earth cable | 1 |

Standards

| Applicable standard | Detail |
|--|---|
| RoHS-II/-III (2011/65/EU & 2015/863): 2023 | Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III). |
| UL-94-V-0 | Burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar. NO flaming drips are allowed. |
| WFD: 2023 | Compliant to Waste Framework Directive |
| SCIP: 2023 | Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products) |

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POPs (EU) No 2019/1021

EU Regulation for the restriction of Persistent Organic Pollutants.

Part Number Table

| Part Number | Description |
|-------------|---|
| 100-096 | Excel Unloaded 48 Port Keystone V Patch Panel Frame UTP/STP 1U Silver |
| 100-096-BK | Excel Unloaded 48 Port Keystone V Patch Panel Frame UTP 1U Black |

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Contact us at sales@excel-networking.com



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