

# Part Number: KCONN Shielded PP 48 2U



KeyConnect Shielded Patch Panel 48 Port, 2U

# **Product Description**

KeyConnect Shielded Patch Panel, 48-port, 2U, Empty

# **Technical Specifications**

## **Product Overview**

| Environmental Space:   | Indoor   |
|------------------------|--|
| Suitable Applications: | Compatible with a variety of modules that are suitable for use with Belden IBDN Systems 10GX, 4800, 2400 and 1200. |

# **Physical Characteristics (Overall)**

| Height:           | 88.138 mm                                 |
|-------------------|---|
| Width:            | 482.600 mm                                |
| Depth:            | 118.618 mm                                |
| Port Count:       | 48 Port                                   |
| Front Connection: | Flush                                     |
| Packaging:        | Individually packaged in a cardboard box. |
| Weight:           | 1.769 kg                                  |

### **Connectors**

#### Materials

| Description | Material |
|-------------|----------|
| Panel       | Steel    |

# **Construction and Dimensions**

| Max Capacity: | 48 connectors |  |
|---------------|---------------|--|

# **Temperature Range**

| Installation Temp Range: | -10°C To +60°C |
|--------------------------|----------------|
| Storage Temp Range:      | -40°C To +70°C |
| Operating Temp Range:    | -10°C To +60°C |

## **Mechanical Characteristics**

| Footprint/Type: | KeyConnect |
|-----------------|------------|

## **Standards**

| Telecommunications Standards: | Category 5e - TIA 568.C.2, Category 6 - TIA 568.C.2, Category 6A - TIA 568.C.2, Class E - ISO/IEC 11801:2002, Class EA - ISO/IEC 11801:2002 Amendment 2, Class D - ISO/IEC 11801:2002 |
|-------------------------------|---|

## **Applicable Environmental and Other Programs**

| EU Directive 2011/65/EU (ROHS II): | Yes    |
|------------------------------------|--------|
| MII Order #39 (China RoHS):        | EUP 50 |

## Flammability, LS0H, Toxicity Testing

| Safety Listing: | ACA Di national Ctandard Listed  |  |
|-----------------|----------------------------------|--|
| Safety Listing: | ACA, Bi-national Standard Listed |  |
|                 |                                  |  |

#### **Part Number**

| Related Parts: | Compatible with 10GX, CAT6+ and CAT5E KeyConnect Modular Jacks as well as KeyConnect Multimedia Modules. |
|----------------|--|

#### Variants

| Item #   | Color    | UPC          |
|----------|----------|--------------|
| AX104564 | Titanium | 611589064637 |

#### **Product Notes**

| Included Parts: | 4 Screws (10x32); 4 Screws (12x24); 1 Printable Label Holder; 2 Velcro Straps; 2 Rear Cable Management Bracket/Bar, 1 Installation Guide, Ground Wire 12AWG Kit |
|-----------------|---|
| Notes:          | For proper installation refer to Installation Guide PX105408 included with the product  |

#### History

| Update and Revision: | Revision Number: 0.42 Revision Date: 07-11-2019 |  |
|----------------------|---|--|

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