

## AX103121 Faceplates and Panels - KeyConnect Patch Panel - KeyConnect



For more Information  
please call

1-800-Belden1



### General Description:

KeyConnect Patch Panel, 48-port, 1U, Black (Empty)

### Usage (Overall)

|                               |  |
|-------------------------------|--|
| <b>Suitable Applications:</b> | Compatible with a variety of modules that are suitable for use with Belden IBDN Systems 10GX, 4800, 2400 and 1200. |
| <b>Related Parts:</b>         | Compatible with 10GX, CAT6+ and CAT5E KeyConnect Modular Jacks and Modular Couplers ONLY.                          |

### Physical Characteristics (Connectivity)

#### Capacity

|                       |               |
|-----------------------|---------------|
| <b>Max. Capacity:</b> | 48 connectors |
|-----------------------|---------------|

#### Access

|                          |       |
|--------------------------|-------|
| <b>Front Connection:</b> | Flush |
| <b>Termination Area:</b> | Rear  |

#### Dimensions

Dimensions:

| Height (in.) | Width (in.) | Depth (in.) |
|--------------|-------------|-------------|
| 1.750        | 19.000      | 1.300       |

#### Materials

Materials:

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

#### Color

|               |       |
|---------------|-------|
| <b>Color:</b> | Black |
|---------------|-------|

#### Weight

|                |        |
|----------------|--------|
| <b>Weight:</b> | 1 lbs. |
|----------------|--------|

#### Included Parts

|                        |   |
|------------------------|---|
| <b>Included Parts:</b> | 4 Screws (10x32); 4 Screws (12x24); 1 Printable LabelFlex Half-Sheet; 2 Velcro Straps; 2 Rear Cable Management Brackets; 1 Management Bar; 1 Installation Guide |
|------------------------|---|

#### Packaging

|                   |   |
|-------------------|---|
| <b>Packaging:</b> | Individually packaged in a cardboard box. |
|-------------------|---|

### Mechanical Characteristics (Connectivity)

|  |                |
|--|----------------|
| <b>Storage Temperature Range:</b>      | -40°C To +70°C |
| <b>Installation Temperature Range:</b> | -10°C To +60°C |
| <b>Operating Temperature Range:</b>    | -10°C To +60°C |

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

|  |                                  |
|--|----------------------------------|
| <b>EU Directive 2002/95/EC (RoHS):</b>       | Yes                              |
| <b>EU RoHS Compliance Date (mm/dd/yyyy):</b> | 01/10/2008                       |
| <b>MIL Order #39 (China RoHS):</b>           | Yes                              |
| <b>Safety Listing:</b>                       | ACA, Bi-national Standard Listed |

#### Suitability

|                              |     |
|------------------------------|-----|
| <b>Suitability - Indoor:</b> | Yes |
|------------------------------|-----|

### Notes (Overall)

**Notes:** For proper installation refer to Installation Guide PX104691 included with the product or visit our web site at <http://www.belden.com/pdfs/Techpprs/InstallationGuide.pdf>

#### Product Family

**Part Numbers:**

## AX103121 Faceplates and Panels - KeyConnect Patch Panel - KeyConnect

| Description                | Item Number |
|----------------------------|-------------|
| KeyConnect PP 1U24P, Black | AX103114    |
| KeyConnect PP 1U48P, Black | AX103121    |
| KeyConnect PP 2U48P, Black | AX103115    |
| KeyConnect PP 2U72P, Black | AX103116    |
| KeyConnect PP 3U96P, Black | AX105371    |

### Put Ups and Colors:

| Item #   | Putup | Ship Weight | Color | Notes | Item Desc                     |
|----------|-------|-------------|-------|-------|-------------------------------|
| AX103121 | 1 EA  | 1.854 LB    |       |       | KCONN PATCH PANEL 48-P 1U BLK |

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