# Detailed Specifications & Technical Data

**ENGLISH MEASUREMENT VERSION**

**BELDEN**
SENDING ALL THE RIGHT SIGNALS

## AX104599  Faceplates and Panels - KeyConnect Angled Patch Panel - KeyConnect

For more Information
please call

**1-800-Belden1**

*RoHS COMPLIANT — ENVIRONMENTALLY FRIENDLY*

### General Description:

KeyConnect Angled Patch Panel, 24-port, 1U, Black (Empty)

### Image

**Image:**



### Usage (Overall)

| | |
|---|---|
| **Suitable Applications:** | - Compatible with a variety of modules that are suitable for use with Belden IBDN Systems 10GX, 4800, 2400 and 1200. |
| **Related Parts:** | - Compatible with 10GX, CAT6+ and CAT5E KeyConnect Modular Jacks as well as KeyConnect Multimedia Modules. |

### Physical Characteristics (Connectivity)

#### Capacity

| | |
|---|---|
| **Max. Capacity:** | 24 connectors |

#### Access

| | |
|---|---|
| **Front Connection:** | Flush |
| **Termination Area:** | Rear |

#### Dimensions
**Dimensions:**

| Height (in.) | Width (in.) | Depth (in.) |
|---|---|---|
| 1.750 | 19.000 | 7.450 |

#### Materials
**Materials:**

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

#### Color

| | |
|---|---|
| **Color:** | Black |

#### Weight

| | |
|---|---|
| **Weight:** | 1.620 lbs. |

#### Included Parts

| | |
|---|---|
| **Included Parts:** | 4 Screws (10x32); 4 Screws (12x24); 1 Printable LabelFlex Half-Sheet; 2 Label Holders; 2 Velcro Straps; 2 Rear Cable Management Bracket, 1 Cable Management Bar |

#### Packaging

| | |
|---|---|
| **Packaging:** | Individually packaged in a cardboard box. |

### Mechanical Characteristics (Connectivity)

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

01-27-2017

## AX104599  Faceplates and Panels - KeyConnect Angled Patch Panel - KeyConnect

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

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

#### Suitability

| | |
|---|---|
| **Suitability - Indoor:** | Yes |

### Transmission Characteristics (Connectivity)

### Notes (Overall)

**Notes:** For proper installation visit our web site at http://www.belden.com/pdfs/Techpprs/InstallationGuide.pdf

#### Product Family
**Part Numbers:**

| Description | Item Number |
|---|---|
| KeyConnect Angled PP 1U24P, Black | AX104599 |
| KeyConnect Angled PP 1U24P, Signal White | AX107322 |
| KeyConnect Angled PP 1U48P, Black | AX104600 |
| KeyConnect Angled PP 1U48P, Signal White | AX107320 |
| KeyConnect Angled PP 2U48P, Black | AX104601 |
| KeyConnect Angled PP 2U48P, Signal White | AX107321 |

### Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---|---|---|---|---|---|
| AX104599 | 1 EA | 3.339 LB | | | KCONN ANGLED PPANEL 24P 1U BLK |
| AX104599+CA | 1 EA | 3.339 LB | | | KCONN ANGLED PPANEL 24P 1U BLK |

Revision Number: 0     Revision Date: 09-06-2016