# Detailed Specifications & Technical Data

**METRIC MEASUREMENT VERSION**

**BELDEN**
SENDING ALL THE RIGHT SIGNALS

### AX102684  Faceplates and Panels - KeyConnect SC Module MM, Elec White

For more Information please call

**1-800-Belden1**

RoHS COMPLIANT
ENVIRONMENTALLY FRIENDLY

| General Description: |
|---|

KeyConnect Module SC Simplex Multimode, Elec. White

| Usage (Overall) | |
|---|---|
| **Suitable Applications:** | FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room |
| **Related Parts:** | Compatible KeyConnect-style Faceplate and Patch Panel, SC Fiber Patch Cord |

## Physical Characteristics (Connectivity)

### Access

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

### Dimensions

**Dimensions:**

| Height (mm) | Width (mm) | Depth (mm) |
|---|---|---|
| 23.292 | 17.399 | 33.274 |

### Materials

**Materials:**

| Description | Type | Material |
|---|---|---|
| Insert | | Plastic - UL94V-0 |
| Connector Body | SC-Simplex | Polymer |
| Sleeve | | Phosphor Bronze |

### Color

| | |
|---|---|
| **Color:** | Elec. White |

### Weight

| | |
|---|---|
| **Weight:** | 0.006 kg |

### Included Parts

| | |
|---|---|
| **Included Parts:** | Dust Caps |

### Packaging

| | |
|---|---|
| **Packaging:** | 10 units packaged in a plastic bag. |

## Mechanical Characteristics (Connectivity)

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

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

| | |
|---|---|
| **EU Directive 2002/95/EC (RoHS):** | Yes |
| **EU RoHS Compliance Date (mm/dd/yyyy):** | 07/01/2006 |
| **MII Order #39 (China RoHS):** | Yes |
| **Telecommunications Standards:** | TIA 568.C.3 |

### Suitability

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

## Transmission Characteristics (Connectivity)

## Notes (Overall)

**Notes:** For additional information about this product, visit our web site at http://www.belden.com

11-05-2015

# Detailed Specifications & Technical Data

**METRIC MEASUREMENT VERSION**

**AX102684  Faceplates and Panels - KeyConnect SC Module MM, Elec White**

### Product Family

**Part Numbers:**

| Item Number | Description |
|---|---|
| AX102683 | KeyConnect SC Simplex Module MM, Almond |
| AX102684 | KeyConnect SC Simplex Module MM, Elec. White |
| AX102685 | KeyConnect SC Simplex Module MM, Black |
| AX102686 | KeyConnect SC Simplex Module SM, Almond |
| AX102687 | KeyConnect SC Simplex Module SM, Elec. White |
| AX102688 | KetConnect SC Simplex Module SM, Black |
| AX105374-AL | KeyConnect SC Simplex Module SM APC, Almond |
| AX105374-EW | KeyConnect SC Simplex Module SM APC, Elec. White |
| AX105374-BK | KeyConnect SC Simplex Module SM APC, Black |
| AX105643-AL | KeyConnect SC Simplex Module MM OM3/OM4, Almond |
| AX105643-EW | KeyConnect SC Simplex Module MM OM3/OM4, Elec. White |
| AX105643-BK | KeyConnect SC Simplex Module MM OM3/OM4, Black |

### Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---|---|---|---|---|---|
| AX102684 | 1 EA | 0.008 KG | | | KCONN SC SIMP MM MODULE, E-WH |

Revision Number: 0     Revision Date: 01-19-2011