



Product: KEYCONNECT LC DUPLEX MODULE

KeyConnect Fiber Module LC Duplex

Product Description

KeyConnect Fiber Module LC Duplex. Available in several colors and fiber types.

Technical Specifications

Product Overview

Suitable Applications: FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room

Physical Characteristics (Overall)

| Height: | 0.85 m |
|-------------------|-------------------------------------|
| Width: | 0.65 |
| Depth: | 0.79 |
| Front Connection: | Flush |
| Packaging: | 10 units packaged in a plastic bag. |
| Weight: | 0.010 lbs |

Connectors

Materials

| Description | Material | Туре |
|------------------|-------------------|-----------|
| Front Connection | Plastic - UL94V-0 | LC-Duplex |
| Rear Connection | Plastic - UL94V-0 | LC-Duplex |

Temperature Range

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

Mechanical Characteristics

| Footprint/Type: | KeyConnect |
|-------------------------------|------------|
| Connector/Hardware Retention: | 20 lbs |

Standards

TIA/EIA Compliance: TIA 568.C.3

Applicable Environmental and Other Programs

| Environmental Space: | Indoor |
|---------------------------------|--------|
| EU Directive 2002/95/EC (RoHS): | Yes |
| MII Order #39 (China RoHS): | EUP 50 |

Flammability, LS0H, Toxicity Testing

| Safety Listing: | c(UL)us Listed |
|-----------------|----------------|
| | |

Related Part Numbers

Variants

| Item # | Color | UPC |
|-------------|----------------|--------------|
| AX102415 | Almond | 611589005098 |
| AX102419 | Almond | 611589005128 |
| AX104937 | Almond | 611589084376 |
| AX105641-AL | Almond | 611589152891 |
| AX105642-AL | Almond | 611589152921 |
| AX102417 | Black | 611589005111 |
| AX102421 | Black | 611589005142 |
| AX104939 | Black | 611589084390 |
| AX105641-BK | Black | 611589152907 |
| AX105642-BK | Black | 611589152938 |
| AX102416 | Electric White | 611589005104 |
| AX102420 | Electric White | 611589005135 |
| AX104938 | Electric White | 611589084383 |
| AX105641-EW | Electric White | 611589152914 |
| AX105642-EW | Electric White | 611589152945 |

Product Notes

| Notes: For additional information about this product, visit our web site at http://www.belden.com | Included Parts: | Dust Caps |
|---|-----------------|---|
| · | Notes: | For additional information about this product, visit our web site at http://www.belden.com. |

History

Update and Revision:

Revision Number: 0.183 Revision Date: 03-04-2023

© 2024 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulators based on their individual usage of the product.