# **Detailed Specifications & Technical Data**

### METRIC MEASUREMENT VERSION



# AX102420 Faceplates and Panels - KeyConnect LC Duplex Module Singlemode







For more Information please call

1-800-Belden1



# **General Description:**

Keystone Module LC Duplex Singlemode, Elec. White

# Usage (Overall)

Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room
Related Parts:	- Compatible KeyConnect-style Faceplate and Patch Panel

# **Physical Characteristics (Connectivity)**

# Capacity

Access

Front Connection:	Flush

### **Dimensions**

#### Dimensions:

Height (mm)	Width (mm)	Depth (mm)
21.590	16.510	20.066

#### **Materials**

#### Materials:

Description	Type	Material	Color
Insert		Plastic - UL94V-0	
Connector Body	LC	Plastic - UL94V-0	Blue
Sleeve		Zirconia-Ceramic	

# Color

	Color:	Elec. White
We	ight	
	Weight:	0.005 kg

# 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
Su	itability	
	Suitability - Indoor:	Yes

## Transmission Characteristics (Connectivity)

# Notes (Overall)

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

Notes (Cont'd.): Refer to Installation Guide PX103826.

#### **Product Family**

# Part Numbers:

Description	Almond	Elec. White	Black
KeyConnect LC Duplex Adapter Module Multimode	AX102415	AX102416	AX102417

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KeyConnect LC Duplex Adapter Module Singlemode	AX102419	AX102420	AX102421
KeyConnect LC Duplex Adapter Module MM OM3/OM4 (Aqua)	AX104937	AX104938	AX104939
KeyConnect LC Duplex Adapter Module MM OM4 (Erika Violet)	AX105641-AL	AX105641-EW	AX105641-BK
KeyConnect LC Duplex Adapter Module SM APC (Green)	AX105642-AL	AX105642-EW	AX105642-BK

### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX102420	1 EA	0.170 LB			KCONN LC DUP SM MODULE E-WH

Revision Number: 0 Revision Date: 04-13-2012

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