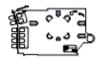
# **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



# AX102306 Modular Connectors - FiberExpress Manager Connector Module , Multimode, LC type, 24 fibers







For more Information please call

1-800-Belden1



## **Description:**

FiberExpress Manager Connector Module, Metal Sleeve, Multimode, LC type, 24 fibers

## **Usage (Overall)**

Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Roon, DataCenters	
Related Parts:	FiberExpress Manager: Shelf and 1U Rack Mount Patch Panel. Flex Kit, Splice Holder Kit	

# **Physical Characteristics (Connectivity)**

### **Dimensions**

#### Dimensions:

Height (in.)	Width (in.)	Depth (in.)
5.700	1.100	9.600

### **Materials**

#### Materials:

Description	Туре	Material	Color
Module Holder		Plastic - UL94V-0	
Connector Body	LC-DUPLEX	Plastic - UL94V-0	Beige
Adapter Sleeve		Metal	

### Color

Color:	Grav

# Weight

**Weight:** 0.500 lbs.

# **Included Parts**

Included Parts: Dust Caps

# **Packaging**

Packaging: Individually packaged in a plastic bag, Shipped in cardboard box

## **Mechanical Characteristics (Connectivity)**

## Termination Interface:

Termination	Connection	Durabilities
Front	Mated Connection	500 cycles
Rear	Mated Connection	500 cycles

Connector/Hardware Retention:	11.250 lbs.
Plug/Connector Retention:	11.250 lbs.
Storage Temperature Range:	-40°C To +75°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

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# **Detailed Specifications & Technical Data**





## AX102306 Modular Connectors - FiberExpress Manager Connector Module, Multimode, LC type, 24 fibers

EUP 50
TIA 568.C.3
ACA

### Sι

Suitability - Indoor: Yes - Indoor

## **Transmission Characteristics (Connectivity)**

### **Notes (Overall)**

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

### **Product Family**

#### **Part Number List:**

Description	Multimode	Single-Mode
ST type 6 fibers	AX101089	AX100936
ST type 12 fibers	AX101187	AX101186
SC Simplex 6 fibers	-	AX100943
SC Duplex 6 fibers	AX101092	AX100944
SC Duplex (ST in) 12 fibers	AX101120	AX101119
SC Duplex 12 UPC pigtails	-	AX101715
SC Duplex 12 fibers	AX101714	AX101713
LC Duplex 8 fibers	AX101621	AX101620
LC Duplex 12 fibers	AX101528	AX101527
LC Duplex 12 fibers (OM3-AQUA)	AX103071	-
LC Duplex 24 fibers	AX102306	AX102305
LC Duplex 24 fibers (OM3-AQUA)	AX103070	-
MT-RJ 12 fibers	AX101096	AX101581
FC Single-mode/Multimode 6 fibers	-	AX100937
FC Single-mode/Multimode 8 fibers	-	AX101482

### **Related Documents:**

No related documents are available for this product

## **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX102306	1 EA	0.881 LB			FXM MODULE 24-FIBER,LC,

Revision Number: 0 Revision Date: 03-09-2010

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