# **Detailed Specifications & Technical Data**

### **ENGLISH MEASUREMENT VERSION**



# AX101714 Modular Connectors - FiberExpress Manager Connector Module , Multimode, SC type, 12 fibers







For more Information please call

1-800-Belden1



### **General Description:**

FiberExpress Manager Connector Module, Metal Sleeve, Multimode, SC type, 12 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	SC-DUPLEX	Plastic - UL94V-0	Beige
Adapter Sleeve		Metal	

# Weight:

Included Parts
Included Parts:
Dust Caps

# Packaging

Weight

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

0.500 lbs.

-10°C To +60°C

## **Mechanical Characteristics (Connectivity)**

Mated Connection | 500 cycles

# Termination Interface: Termination Connection

Rear Mated Connection 500 cycles					
Connector/Hardware Retention:		11.250 lbs.			
Plug/Cor	Plug/Connector Retention:		11.250 lbs.		
Storage '	Storage Temperature Range:		-40°C To +75°C		

## **Applicable Specifications and Agency Compliance (Overall)**

## Applicable Standards & Environmental Programs

**Operating Temperature Range:** 

·	EU Directive 2002/95/EC (RoHS):	Yes
	EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2006
	MII Order #39 (China RoHS):	EUP 50
	Telecommunications Standards:	TIA 568.C.3
	Safety Listing:	ACA
Su	itability	
	Suitability - Indoor:	Yes - Indoor

### **Transmission Characteristics (Connectivity)**

### Notes (Overall)

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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

## **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX101714	1 EA	1.002 LB			FXM MODULE 12-FIB SCDUPL

Revision Number: 0 Revision Date: 06-19-2009

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