# **Detailed Specifications & Technical Data**

### **ENGLISH MEASUREMENT VERSION**



## AX101187 Modular Connectors - FiberExpress Manager Connector Module, Multimode, ST type, 12 fibers







For more Information please call

1-800-Belden1



## **General Description:**

FiberExpress Manager Connector Module, Metal Sleeve, Multimode, ST type, 12 fibers

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	Type	Material
Module Holder		Plastic - UL94V-0
Connector Body	ST	Metal
Adapter Sleeve		Metal

#### Color

Color:	Gray
Weight	
Weight:	0.500 lbs.
Included Parts	

## **Included Parts:**

**Dust Caps** 

## **Packaging**

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

## **Mechanical Characteristics (Connectivity)**

Mated Connection | 500 cycles

## Termination Interface: **Termination Connection**

Storage Te	emperature Range:			-40°C To +75°C
Plug/Connector Retention:			11.250 lbs.	
Connector/Hardware Retention:			11.250 lbs.	
Rear	Mated Connection	500 cycles	]	

-10°C To +60°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
uitability	
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
AX10118	37	1 EA	0.595 LB			FXM CON. MOD. 12 FIB. ST/ST MM

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

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