

AX101089 Modular Connectors - FiberExpress Manager Connector Module



For more Information
please call

1-800-Belden1

**General Description:**

FiberExpress Manager Connector Module , Metal Sleeve, Multimode, ST type, 6 fibers

Usage (Overall)

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

Weight:	0.500 lbs.
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Included Parts

Included Parts:	Dust Caps
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Packaging

Packaging:	Individually packaged in a plastic bag. Shipped in cardboard box
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Mechanical Characteristics (Connectivity)

Termination Interface:

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

Connector/Hardware Retention:	11.250 lbs.
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Plug/Connector Retention:	11.250 lbs.
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Storage Temperature Range:	-40°C To +75°C
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Operating Temperature Range:	-10°C To +60°C
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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):	EUP 50
Telecommunications Standards:	TIA 568.C.3
Safety Listing:	ACA

Suitability

Suitability - Indoor:	Yes - Indoor
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Transmission Characteristics (Connectivity)**Notes (Overall)**

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Notes: For additional information 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
AX101089	1 EA	0.668 LB			FXM CONNECTOR MODULE 6ST

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