

# Detailed Specifications & Technical Data

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METRIC MEASUREMENT VERSION

## AX100080 Faceplates and Panels - FiberExpress Adapter Strip, loaded 12 ST Adapters



For more Information  
please call

1-800-Belden1

### General Description:

FiberExpress Adapter Strip, loaded 12 ST Multimode Adapters Black

### Usage (Overall)

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

**Related Parts:** FiberExpress Rack Mount Patch Panel, FiberExpress Wall Mount Patch Panel

### Physical Characteristics (Connectivity)

#### Capacity

**Max. Capacity:** 12 Fibers, 12 ST Multimode Adapter

#### Access

**Front Connection:** Flush

**Termination Area:** Front

#### Dimensions

##### Dimensions:

Height (mm)	Width (mm)	Depth (mm)
25.400	165.100	28.956

#### Materials

##### Materials:

Description	Type	Material
Strip		Steel
Connector Body	ST	Metal
Adapter Sleeve		Metal

#### Color

**Color:** Black

#### Weight

**Weight:** 0.093 kg

#### Included Parts

**Included Parts:** Dust Caps

#### Packaging

**Packaging:** Individually packaged in a plastic bag. Standard pack of 30 units.

### Mechanical Characteristics (Connectivity)

#### Termination Interface:

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

**Cable/Connector Retention:** 50.042 N

**Connector/Hardware Retention:** 50.042 N

**Storage Temperature Range:** -40°C To +75°C

**Operating Temperature Range:** -10°C To +60°C

### Applicable Specifications and Agency Compliance (Overall)

#### Suitability

**Suitability - Indoor:** Yes

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### Transmission Characteristics (Connectivity)

#### Notes (Overall)

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

#### Product Family

Part Numbers:

Description	Multimode	Singlemode	Others
FiberExpress Strip Single density loaded with 6 ST Compatible Adapters	AX100088	AX100534	-
FiberExpress Strip Double density loaded with 12 ST Compatible Adapters	AX100080	AX100528	-
FiberExpress Strip Single density loaded with 3 SC Duplex Adapters	AX100094	AX101407	-
FiberExpress Strip Single density loaded with 6 SC Simplex Adapters	AX100092	AX100538	-
FiberExpress Strip Double density loaded with 6 SC Duplex Adapters	AX100098	AX101409	-
FiberExpress Strip Double density loaded with 12 SC Simplex Adapters	AX100084	AX100532	-
FiberExpress Strip Single density loaded with 6 FC Adapters Multimode/Singlemode	-	-	AX100536
FiberExpress Strip Double density loaded with 12 FC Adapters Multimode/Singlemode	-	-	AX100530
FiberExpress Strip Single density loaded with 6 LC Duplex Adapters	AX101729	AX101731	-
FiberExpress Strip Double density loaded with 12 LC Duplex Adapters	AX101741	AX101743	-
FiberExpress Strip MT-RJ Single density loaded with 6 MT-RJ Black Multimode/Singlemode	-	-	AX101115
FiberExpress Strip MT-RJ Double density loaded with 12 MT-RJ Black Multimode/Singlemode	-	-	AX101117
FiberExpress Strips Blank	-	-	AX100066

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX100080	1 EA	0.115 KG			ADAP. STRIP 12 ST SIMPLE

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