# **Detailed Specifications & Technical Data**

#### METRIC MEASUREMENT VERSION



# AX100528 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 Singlemode Adapters Black

Usa	age (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 Singlemode 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		Zirconia-Ceramic

### 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
	Mated Connection	
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:

# **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	-

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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

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

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