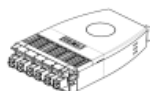


Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

AX103713 Faceplates and Panels - FiberExpress Ultra Cassette



For more Information
please call

1-800-Belden1

General Description:

FiberExpress Ultra Pre-terminated Cassette, 12 fibers, LC duplex-MPO multimode, OM3

Usage (Overall)

Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
Related Parts:	FiberExpress Ultra Patch panels, Pre-terminated MPO cable assemblies

Physical Characteristics (Connectivity)

Capacity

Max. Capacity:	12 Fibers, 6 LC Duplex Bezels
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Access

Front Connection:	1 inch Pullout
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Dimensions

Dimensions:

Height (mm)	Width (mm)	Length (mm)
38.100	114.300	167.640

Materials

Materials:

Description	Material
Panel	Steel

Color

Color:	Aqua
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Weight

Weight:	0.513 kg
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Packaging

Packaging:	Individually packaged in a Thermoformed packaging
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Mechanical Characteristics (Connectivity)

Storage Temperature Range:	-40°C To +80°C
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Applicable Specifications and Agency Compliance (Overall)

Suitability

Suitability - Indoor:	Yes
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Transmission Characteristics (Connectivity)

Transmission Specifications:

Description	Multimode	Singlemode
ST-type and SC-Duplex Insertion Loss	1.50dB max	1.25dB max
ST-type and SC-Duplex Reflectance	<-20dB	<-55dB
LC & Secure/Keyed LC Insertion Loss	1.15 dB max	1.15 dB max
LC & Secure/Keyed LC Reflectance	<-20 dB	<-50dB
MT-RJ Insertion Loss	1.40 dB max	1.40 dB max
MT-RJ Reflectance	<-20 dB	<-45 dB

Notes (Overall)

Notes: For additional product family information, please refer to NPB285 (FiberExpress Ultra Cassettes)

Product Family

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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