

## AX104286 Connectivity Accessories - FiberExpress Brilliance Precision cleaver



For more Information  
please call

1-800-Belden1

### General Description:

FiberExpress Brilliance Precision Cleaver

### Usage (Overall)

<b>Suitable Applications:</b>	Indoor termination of fiber cables: Patch panels, Communication outlets, Fiber-to-the-desk, Distribution frames, Direct termination to equipment, Fiber cable repair, Campus, Customer premise, Access network,
<b>Related Parts:</b>	Brilliance connectors, Breakout kits, FiberExpress Brilliance precision Kit

### Physical Characteristics (Connectivity)

#### Dimensions

Dimensions:

Height (in.)	Width (in.)	Depth (in.)
2.000	2.500	4.250

#### Color

**Color:** Blue

#### Weight

**Weight:** 1.100 lbs.

#### Included Parts

**Included Parts:** Carrying Case, Shoulder Strap, Brush, Allen Key, 2nd Off-Cut Collector

#### Packaging

**Packaging:** The carrying case is Individually packaged in a cardboard box.

### Mechanical Characteristics (Connectivity)

<b>Storage Temperature Range:</b>	-20°C To +60°C
<b>Tool Compatibility:</b>	FIBER PRECISION CLEAVER REPLACEMENT BLADE AX104293

#### Mechanical Specifications:

DESCRIPTION	VALUE
CLADDING DIAMETER	0.125mm
CLEAVE LENGTHS (SINGLE FIBER)	6-20mm
BELDEN'S PRESET LENGTH	8.00mm -0.0/+0.5mm
TYPICAL CLEAVE ANGLE	0.5 DEGREES
POSITIONS ON CLEAVER BLADE	24
MAXIMUM BLADE LIFE / POSITION	1 500 FIBER CLEAVES
MAXIMUM BLADE LIFE	36 000 FIBER CLEAVES
NUMBER OF STEPS FOR CLEAVE	1
AUTOMATIC SCRAP COLLECTION	INCLUDED

### Applicable Specifications and Agency Compliance (Overall)

#### Suitability

**Suitability - Indoor:** Yes - Indoor

### Transmission Characteristics (Connectivity)

### Notes (Overall)

**Notes:** For additional information about this product refer to product bulletin NP308, or visit our web site at <http://www.belden.com>.

#### Product Family

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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