

## AX104286 Connectivity Accessories - FiberExpress Brilliance Precision cleaver



For more Information  
please call

1-800-Belden1

**General Description:**

FiberExpress Brilliance Precision Cleaver

**Usage (Overall)****Suitable Applications:**

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,

**Related Parts:**

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)****Storage Temperature Range:**

-20°C To +60°C

**Tool Compatibility:**

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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