## **Detailed Specifications & Technical Data**

## **ENGLISH MEASUREMENT VERSION**



## 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

Color

Color:

Blue

Weight

1.100 lbs

Weight: **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 buletin 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	
--------------	-------------	-------	-------	-----------	--

Revision Number: 1 Revision Date: 02-10-2011

© 2016 Belden, Inc All Rights Reserved

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for

any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Page 1 of 2 11-10-2016

## **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



AX104286 Connectivity Accessories - FiberExpress Brilliance Precision cleaver

Page 2 of 2 11-10-2016