

## AX104271 Connectivity Accessories - FiberExpress Brilliance Precision Kit



For more Information  
please call

1-800-Belden1

### General Description:

FiberExpress Brilliance Precision Kit

### 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

### Physical Characteristics (Connectivity)

#### Dimensions

Dimensions:

Height (mm)	Width (mm)	Depth (mm)
355.600	381.000	152.400

#### Weight

<b>Weight:</b>	2.041 kg
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### Included Parts

<b>Included Parts:</b>	Tool Pouch, Handle, SC, LC, ST Adapters, VFL Patch Cords, Precision Cleaver, Waste Bottle, Safety Glasses, Strippers, Scissors, Tweezers, USB Key, Marker, VFL, Installation Guide & Card
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#### Included Parts Graphic:



1. Support Handle
2. SC Adapter
3. LC Adapter
4. ST Adapter
5. Patch Cords
7. Precision Cleaver
8. Alcohol Wipes
9. Waste Bottle
10. Safety Glasses
11. Strippers
12. Scissors
13. Tweezers
14. USB Installation Files
15. Marker
16. Visual Fault Locator (VFL)
18. Installation Guide
19. Installation Card

### Packaging

<b>Packaging:</b>	The carrying case is individually packaged in a cardboard box.
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### Mechanical Characteristics (Connectivity)

<b>Storage Temperature Range:</b>	-20°C To +60°C
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### Applicable Specifications and Agency Compliance (Overall)

#### Suitability

<b>Suitability - Indoor:</b>	Yes - Indoor
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### Notes (Overall)

#### Product Family

##### Part Number List:

Part Number	Description
AX100910	Cleave Inspection Microscope
AX100951	Refurbishing Materials (80 alcohol wipes and a black felt tip marker)
AX103149	Brilliance Field Cleaver Replacement Blade
AX103151	Fiber-Cable Stripper
AX104268	FiberExpress Brilliance Basic Kit
AX104270	FiberExpress Brilliance Field Kit
AX104271	FiberExpress Brilliance Precision Kit
AX104272	FiberExpress Brilliance Installation Pouch
AX104273	FiberExpress Brilliance Installation Guide
AX104274	FiberExpress Brilliance Demonstration Video
AX104275	FiberExpress Brilliance Optimax to Brilliance Transition Cleaver Marker
AX104276	FiberExpress Brilliance Support Handle with Adapter(s)

## METRIC MEASUREMENT VERSION

### AX104271 Connectivity Accessories - FiberExpress Brilliance Precision Kit

AX104278	Tweezers
AX104279	Pen Marker
AX104280	Scissors
AX104281	Waste Bottle
AX104282	Safety Glasses
AX104283	FiberExpress Brilliance Pocket Visual Fault Locator (VFL) with Adapter Cords
AX104285	FiberExpress Brilliance Field Cleaver
AX104286	FiberExpress Brilliance Precision Cleaver
AX104289	FiberExpress Brilliance Support Handle LC Adapter
AX104290	FiberExpress Brilliance Support Handle SC Adapter
AX104291	FiberExpress Brilliance Support Handle ST Adapter
AX104293	FiberExpress Brilliance Precision Cleaver Replacement Blade
AX104294	FiberExpress Brilliance Replacement Leaf Spring Base Plate
AX203567	FiberExpress Brilliance Visual Fault Locator (VFL) LC-LC Adapter Cord
AX203568	FiberExpress Brilliance Visual Fault Locator (VFL) LC-SC Adapter Cord (valid for ST also)

#### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX104271	1 EA	4.500 LB			Brilliance Precision Kit

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