

Cleaver for AFL Field Termination Connectors

TL-CT16 - Specifications

Description

This a true one-step cleaver. The cleaver blade and fiber clamping mechanism is extremely easy to replace in the field. A manual scrap collector

is included.

Features

- Dual fiber adapter plate for single or two fiber cleaving
- Ambidextrous operation available
- Field replaceable fiber clamp pads and cleaver blade
- Shock resistant for drops up to 30" in any of six different orientations
- Compact form factor and tool-less blade rotations

Physical Characteristics

Fiber Count	Single fiber
Coating Diameter	0.25 to 0.9 mm
Cladding Diameter	125 µm
Cleave Length	5 to 20 mm with adapter plate
-	10 to 20 mm with fiber holders
Cleave Angle Capability	0.3 ~ 0.9°
Dimensions (W x D x H)	106 mm x 95.5 mm x 49 mm
Blade rotation	Manual dial underneath cleaver
Blade Lifetime	48,000 fibers (1,000 fibers x 3 heights x 16 positio
Temperature	Operate: -10 to 50°C
	Storage: -40 to 80°C
Humidity	Operate: 0 to 95%RH non-condensing
	Storage: 0 to 95%RH non-condensing

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Manufacturing Information

S018330

1 0.4 lbs