

## Angled Optical Fiber Cleaver for APC Connectors

### APPLICATION

The 49886-APC angled optical fiber cleaver supports the 49991-ASC FastCAM field installable prepolished SC/APC connector, having an internal 8° cleave resulting in the greatest level of return loss performance. The advanced cleaver design features a simple “stapler action” for streamlined and undisrupted cleaving with maximum reliability and time efficiency. This compact cleaver also includes a built-in scrap collector for securely storing fiber scraps. The 49886-APC represents an economical cleaver with advanced functions for user-friendly and precision cleaving.



### FEATURES

- Rugged low maintenance construction
- Cleave angle of 8° (+/- 0.5 degree)
- Repeatable preset 8° cleaves
- Easy to use “stapler action”
- Built-in fiber scrap collector
- Multi-position diamond blade provides 10,000 cleaves per blade
- RoHS compliant

### DESIGN CONSIDERATIONS

The cleaver design features a simple “stapler action” for streamlined and undisrupted cleaving with maximum reliability and time efficiency. This compact cleaver also includes a built-in scrap collector for securely storing fiber scraps. The 49886-APC is an economical cleaver with advanced functions for user-friendly and precision cleaving. Required for termination of Leviton SC/APC FastCAM connectors

### STANDARDS COMPLIANCE

RoHS compliant

### PHYSICAL SPECIFICATIONS

Dimensions: 60W x 50D x 40H (mm)  
Weight: 200 g  
Coating Diameter: 250-900 µm  
Cladding Diameter: 125 µm  
Typical Cleave Angle: 8° (+/- 1 degree)

### COUNTRY OF ORIGIN

United Kingdom

### WARRANTY INFORMATION

For a copy of Leviton product warranties, visit [www.leviton.com/warranty](http://www.leviton.com/warranty).

### ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit [www.leviton.com](http://www.leviton.com).

### PART NUMBERS

Description	Part No.
Angled Optical Fiber Cleaver for APC Connectors	49886-APC

<b>Leviton Network Solutions</b> 2222 - 222nd St. SE Bothell, WA 98021-4416	<b>Asia / Pacific</b> T +1.631.812.6228 E <a href="mailto:infoasean@leviton.com">infoasean@leviton.com</a>	<b>Canada</b> T +1.514.954.1840 E <a href="mailto:pcservice@leviton.com">pcservice@leviton.com</a>	<b>Caribbean</b> T +1.954.593.1896 E <a href="mailto:infocaribbean@leviton.com">infocaribbean@leviton.com</a>	<b>China</b> T +852.2774.9876 E <a href="mailto:infochina@leviton.com">infochina@leviton.com</a>	<b>Colombia</b> T +57.1.743.6045 E <a href="mailto:infocolombia@leviton.com">infocolombia@leviton.com</a>
tel 1-800-824-3005 tel +1-425-486-2222 appeng@leviton.com <a href="http://www.leviton.com">www.leviton.com</a>	Europe T +44.0.1592.772124 E <a href="mailto:customerservice@brand-rex.com">customerservice@brand-rex.com</a>	India / SAARC T +971.4.886.4722 E <a href="mailto:infoindia@leviton.com">infoindia@leviton.com</a>	Mexico T +52.55.5082.1040 E <a href="mailto:lsamarketing@leviton.com">lsamarketing@leviton.com</a>	Middle East & Africa T +971.4.886.4722 E <a href="mailto:imeinfo@leviton.com">imeinfo@leviton.com</a>	South Korea T +82.2.3273.9963 E <a href="mailto:infokorea@leviton.com">infokorea@leviton.com</a>