

## Specification Sheet

Part Number: 156-04058

Clamp and mount combination means no extra hardware is needed. One-piece ratchet closure is easier to open than standard metal clamps, for time-saving, toolless, one-handed installation during pre- or final assembly.

Plastic construction is safe on bundles, won't chafe or crush.

Clamp interior is designed to guide and center bundle to reduce pinching.

Clamp saddle provides additional routing option using a cable tie, eliminating the need to drill or add complex routing parts.

Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out in harsh environments.



Fir Tree Mount Ratchet Clamp, 0.24 - 0.54" Bundle Dia, FT7X12, PA66HIRHS/PA66HIRHSUV, OG/BK, 250/ctn

Article Number	156-04058
Type	IRCAFTOVAL
Color	Black (BK) Orange (OG), High Voltage (HV)
Quantity Per	carton

Product Description	<p>The Ratchet P-Clamp family offers versatility when managing wires, cables and hoses. This one-of-a-kind solution is offered in V-0 material for the most stringent flammability requirements and high-visibility orange color to signal the safety precautions needed for EV vehicles. The robust design and durable materials make it ideal for heavy duty applications. The one-piece adjustable clamp can be closed by hand to the desired diameter. The release feature provides easy and nondestructive removal of cables simply by using a flat-head screwdriver. This nondestructive release allows the clamp to be reused without removing or replacing any bolts or screws. The In-line Ratchet P-Clamp has built-in attachments including round and oval fir trees, so no additional hardware is needed for securing to a panel. See our website for additional configurations.</p>
Short Description	<p>Fir Tree Mount Ratchet Clamp, 0.24 - 0.54" Bundle Dia, FT7X12, PA66HIRHS/PA66HIRHSUV, OG/BK, 250/ctn</p>
Global Part Name	<p>IRCAFTOVAL-PA66HIRHS/PA66HIRHSUV-BK/OG</p>
Minimum Tensile Strength (Imperial)	<p>100.0</p>
Minimum Tensile Strength (Metric)	<p>445.0</p>
Length L (Imperial)	<p>1.37</p>
Length L (Metric)	<p>34.8</p>
Fixation Method	<p>Fir Tree for oval holes</p>
Width W (Imperial)	<p>1.37</p>
Width W (Metric)	<p>34.9</p>
Bundle Diameter Min (Imperial)	<p>0.24</p>

Bundle Diameter Min (Metric)	6.10
Bundle Diameter Max (Imperial)	0.54
Bundle Diameter Max (Metric)	13.72
Mounting Hole Diameter D (Imperial)	0.28 x 0.47
Mounting Hole Diameter D (Metric)	7.0 x 12.0 mm

Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)

Material Shortcut PA66HIRHSUV PA66HIRHS

Package Quantity (Imperial) 250

Package Quantity (Metric) 250