

Specification Sheet

Part Number: 156-02648



In-Line Ratchet Clamp, 1.42" - 2.0" Bundle Dia, FT7X12, PA66HIRHSUV, Black, 200/ctn

Article Number 156-02648

Type IRCDFTOVAL

Color Black (BK)

Features & Benefits

- One-piece ratchet closure allows for easy installation during pre- or final assembly.
- Easy release feature simplifies quick adjustments and maintenance.
- Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out.
- High-performing oval fir trees ensure anti-rotational routing in existing or stamped oval or rectangular holes with no additional hardware required.

Quantity Per bag

Product Description	The In-line Ratchet P-Clamp family offers versatility when managing wires, cables and hoses. Built-in attachments include round and oval fir trees and adhesive mounts, so no additional hardware is needed for securing to a hole or panel. The robust design and durable materials make it ideal for heavy duty applications, both indoors and out. The adjustable clamp can be closed by hand to the desired diameter. The release feature allows easy and nondestructive removal of cables simply by using a flat-head screwdriver. In this way, the clamp can be reused or serviced without removing it from the mounting surface.
Short Description	In-Line Ratchet Clamp, 1.42" - 2.0" Bundle Dia, FT7X12, PA66HIRHSUV, Black, 200/ctn
Global Part Name	IRCDFTOVAL-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
Length L (Imperial)	1.37
Length L (Metric)	34.8
Fixation Method	Fir Tree for oval holes
Width W (Imperial)	1.37
Width W (Metric)	34.9
Bundle Diameter Min (Imperial)	1.42
Bundle Diameter Min (Metric)	36.01

Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.8
Panel Thickness Min(Imperial)	0.02
Panel Thickness Max(Imperial)	0.27
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	6.75
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)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +221°F (-40°C to +105°C)
ROHS Complaint	Yes
Package Quantity(Imperial)	200

