

Specification Sheet

Part Number: 151-04076

Soft TPE over-mold prevents axial slide/rotation and protects sensitive HV cables.

Versatile high performance fir tree design demonstrates easy installation with high pull-out resistance in the four most common hole sizes.

Fine-pitch ratchet provides controlled grip for a range of pipe sizes with one part.

Fully enclosed clamp prevents slip, crush and fallout under vacuum.

Release feature opens by inserting a screwdriver, allowing the clamp to be reused or serviced without removing it from mounting surface.



Soft-Grip Ratchet O-Clamp, Oval Fir Tree Mount, .61-.79" Bundle Dia., PA66HIRHSUV/TPE, Blk, 1000/ctn

Article Number 151-04076

Type SGROC15.5-20FTOVAL

Color Black (BK)

Quantity Per carton

Product Description Designed for fluid routing and high-voltage cable management, the soft-grip Ratchet O-Clamp comes with a TPE liner to protect routings and keep them in position. An integrated fir tree provides a secure grip into oval mounting holes with no additional hardware. Developed for tight spaces, this clamp maintains a low profile while providing an adjustable grip for a range of bundle sizes.

Short Description	Soft-Grip Ratchet O-Clamp, Oval Fir Tree Mount, .61-.79" Bundle Dia., PA66HIRHSUV/TPE, Blk, 1000/ctn
Global Part Name	SGROC15.5-20FTOVAL-PA66HIRHSUV/TPE-BK
Minimum Tensile Strength (Imperial)	100
Minimum Tensile Strength (Metric)	445
Length L (Imperial)	1.46
Length L (Metric)	37.0
Fixation Method	Fir Tree
Width W (Imperial)	0.81
Width W (Metric)	20.5
Bundle Diameter Min (Imperial)	0.61
Bundle Diameter Min (Metric)	15.5
Bundle Diameter Max (Imperial)	0.79
Bundle Diameter Max (Metric)	20.0
Height H (Imperial)	1.81
Height H (Metric)	46.0
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)	0.24 x 0.48 "; 0.26 x 0.49 "; 0.26 x 0.51 "; 0.28 x 0.47
Mounting Hole Diameter D (Metric)	7.0 x 12.0 mm 6.5 x 13.0 mm 6.2 x 12.2 mm 6.5 x 12.5 mm
Material	Thermoplastic Elastomer (TPE) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV TPE
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1000

Package Quantity (Metric) 1000

Customs Number 3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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