

# TECHNICAL DATA SHEET

**Part No.** 151-04075  
**Article No.** 151-04075  
**Type** SGROC15.5-20FT6.5



The Ratchet O-Clamp is designed for tight spaces, maintaining a low-profile, adjustable grip around a routing while providing a robust mounting solution. Designed for fluid routing and high-voltage cable management, this clamp includes a TPE liner to protect the routing and keep it in position. An integrated fir tree provides a secure grip into round mounting holes with no additional hardware.

<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV), Thermoplastic Elastomer (TPE)
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>Flammability</b>	UL 94 HB
<b>Halogen Free</b>	Yes
<b>UV Resistant</b>	Yes
<b>Use Conditions</b>	For Indoor and Outdoor Use
<b>Color</b>	Black (BK)
<b>Pkg. Qty.</b>	1000
<b>Carton Qty.</b>	1000 Pieces
<b>Customs Number</b>	3926909988

<b>Fixation Method</b>	Fir Tree
<b>Length (imperial)</b>	2.29 "
<b>Length (metric)</b>	58.1 mm
<b>Max. Bundle Diameter (imperial)</b>	0.79 "
<b>Max. Bundle Diameter (metric)</b>	20.0 mm
<b>Min. Bundle Diameter (imperial)</b>	0.61 "
<b>Min. Bundle Diameter (metric)</b>	15.5 mm
<b>Min. Tensile Strength (imperial)</b>	100 lbs
<b>Min. Tensile Strength (metric)</b>	445 N
<b>Mounting Hole Diameter (imperial)</b>	0.24 - 0.28 "
<b>Mounting Hole Diameter (metric)</b>	6.1 - 7.0 mm
<b>Panel Thickness (imperial)</b>	0.02 - 0.24 "
<b>Panel Thickness (metric)</b>	0.6 - 6.0 mm
<b>Width (imperial)</b>	0.81 "
<b>Width (metric)</b>	20.5 mm

