

TECHNICAL DATA SHEET

Part No. 157-00165
Article No. 157-00165
Type T50ROSFT6SO12.5R



HellermannTyton's 90 Degree Offset Cable tie offers a robust alternative to bundling clips, when needing to route a harness offset from the mounting surface. This fir tree cable tie lends itself to various panel thicknesses within the automotive industry.

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature, 500h	+329°F (+165°C)
Operating Temperature, 1000h	+320°F (+160°C)
Operating Temperature, 5000h	+257°F (+125°C)
UV Resistant	Yes
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	500
Carton Qty.	3000
Customs Number	3926909988

Fixation Method	Fir tree for round holes
Height (imperial)	0.94 "
Height (metric)	24.0 mm
Length (imperial)	8.79 "
Length (metric)	223.27 mm
Length 2 (imperial)	0.49 "
Length 2 (metric)	12.5 mm
Max. Bundle Diameter (imperial)	1.97 "
Max. Bundle Diameter (metric)	50.0 mm
Min. Tensile Strength (imperial)	50 lbs
Min. Tensile Strength (metric)	225 N
Mounting Hole Diameter (imperial)	0.25 " (HEXAGONAL), 0.24 - 0.28 "
Mounting Hole Diameter (metric)	6.1 - 7.0 mm, 6.35 mm (hexagonal)
Offset Length (imperial)	0.49 "
Offset Length (metric)	12.5 mm
Panel Thickness (imperial)	0.02 - 0.32 "
Panel Thickness (metric)	0.6 - 8.25 mm
Width (imperial)	0.20 "
Width (metric)	5.1 mm

RoHS 