

TECHNICAL DATA SHEET

Part No. 157-00428
Article No. 157-00428
Type T50ROSFTOVAL12.5A



One-piece offset cable tie and mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won't rotate once inserted, ensuring proper routing of wires and hoses. Offset feature positions bundles away from a mounting hole. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.

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)
Flammability	UL 94 HB
UV Resistant	Yes
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	100
Carton Qty.	2000
Customs Number	3926909988

Fixation Method	Fir Tree for oval holes
Height (imperial)	0.05 "
Height (metric)	1.35 mm
Length (imperial)	8.5 "
Length (metric)	216.8 mm
Length 2 (imperial)	0.52 "
Length 2 (metric)	13.15 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)	0.24 x 0.48 ", 0.26 x 0.49 ", 0.26 x 0.51 ", 0.28 x 0.47 "
Mounting Hole Diameter (metric)	6.2 x 12.2 mm, 6.5 x 12.5 mm, 6.5 x 13.0 mm, 7.0 x 12.0 mm
Offset Length (imperial)	0.49 "
Offset Length (metric)	12.5 mm
Panel Thickness (imperial)	0.02 - 0.27 "
Panel Thickness (metric)	0.6 - 6.75 mm
Width (imperial)	0.19 "
Width (metric)	4.7 mm

