

TECHNICAL DATA SHEET

Part No. 157-00429
Article No. 157-00429
Type T50ROSFTOVAL12.5B



This one-piece cable tie and mount offers a simple and easy-to-use method of bundling and attaching cables. The innovative fir tree design creates an interface with four different size holes that are common in the automotive industry. The fir tree's four-sided branch design enables a 360-degree interface with the panel, creating a more secure fit into the hole. The disc on top of the fir tree covers the hole and minimizes the ingress of water and dirt.

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Flammability	UL 94 HB
UV Resistant	Yes
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	100
Carton Qty.	3000
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)	216.81 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

