

TECHNICAL DATA SHEET

Part No. 157-00418
Article No. 157-00418
Type T50ROSSB5-6U



HellermannTyton's one-piece mounting ties offer the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications. These mounts offer outstanding stud retention. With their low insertion force and high extraction performance, HellermannTyton mounting ties offer the ideal combination of high-grade materials and superior design to suit the mounting and bundling needs of complex applications. Available in standard and high-heat material options.

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.	1500
Customs Number	3926909988

Fixation Method	Stud Mount
Height (imperial)	0.06 "
Height (metric)	1.5 mm
Length (imperial)	8.6 "
Length (metric)	218.5 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
Stud Diameter (imperial)	0.20 ", 0.24 "
Stud Diameter (metric)	5.0 mm, 6.0 mm
Width (imperial)	0.2 "
Width (metric)	5.1 mm

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