

Specification Sheet

Part Number: T50MR0C2



Screw mount style creates low insertion and high extraction force.

Choose from several tensile strengths and lengths to accommodate a range of applications.

1-Piece Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Black, 100/pkg

Article Number	113-05000
Type	T50MR
Color	Black (BK)
Quantity Per	bag
Product Description	One-piece Screw Mount Cable Ties fasten with a screw or bolt to provide secure routing of cable bundles. Multiple configurations are available to cover a range of bundle sizes and tensile strengths.
Short Description	1-Piece Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Black, 100/pkg
Global Part Name	T50MR-PA66-BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.5
Length L (Metric)	215.9
Fixation Method	Screw Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.7
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.77
Bundle Diameter Max (Metric)	45.0
Thickness T (Imperial)	0.05

Thickness T (Metric)	1.2
Height H (Imperial)	.22
Height H (Metric)	5.50
Mounting Hole Diameter D (Imperial)	0.21
Mounting Hole Diameter D (Metric)	5.4 mm
Mounting Hole Diameter D Max (Metric)	5.4
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL 62275

UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).