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 with 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	pack
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 with 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
Use Conditions	For Indoor and Outdoor Use
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
BABA Compliant	YES
Reach Compliant (Article 33)	Yes

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

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