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

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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

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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)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

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Certification/Specification	UL 62275
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
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UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

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