Specification Sheet

Part Number: T50IDH0M4



The tie contains a dual locking design to secure two bundles at once.

Head design can also provide spacing between parallel bundles.

Bent tail allows for quick insertion into head.

Double-Head Cable Tie, 12" Long, 50lb Tensile Strength, PA66, Black, 1000/pkg

Article Number	117-05300
Type	T50IDH
Color	Black (BK)
Quantity Per	pack
Product Description	The double head cable tie was designed with a dual locking head that creates two loops to secure two bundles simultaneously. The head also provides separation between bundles or bundles running parallel to each other. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.
Short Description	Double-Head Cable Tie, 12" Long, 50lb Tensile Strength, PA66, Black, 1000/pkg

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Global Part Name	T50IDH-PA66-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	12.0
Length L (Metric)	305.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.19
Width W (Metric)	4.7
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.6
Bundle Diameter Max (Imperial)	3
Bundle Diameter Max (Metric)	76.2
Bundle Diameter 1st Loop Max (Imperial)	3.0

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Bundle Diameter 1st Loop Max (Metric)	76.2
Bundle Diameter 2nd Loop Max (Imperial)	1.5
Bundle Diameter 2nd Loop Max (Metric)	38.1
Thickness T (Metric)	1.4
Cable Tie Head Length (Imperial)	0.27
Cable Tie Head Width (Imperial)	0.31

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
BABA Compliant	YES
Reach Compliant (Article 33)	Yes

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ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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