

Specification Sheet

Part Number: T50IDH0HSM4



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, PA66HS, Black, 1000/pkg

Article Number 117-05350

Type T50IDH

Color Black (BK)

Quantity Per bag

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, PA66HS, Black, 1000/pkg

Global Part Name T50IDH-PA66HS-BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225.0

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) 3.0

Bundle Diameter Max (Metric) 76.2

Bundle Diameter 1st Loop Max (Imperial) 3.0

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 (Imperial)	0.055
Thickness T (Metric)	1.4
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL ANSI/UL 1565 UL ANSI/UL 62275 UL ANSI/UL 746B
UL Recognized (US)	Yes

UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
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 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)