

## Specification Sheet

Part Number: T50LDH9C2



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, 15.6" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg

Article Number 117-05402

Type T50LDH

Color Natural (NA)

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, 15.6" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg

Global Part Name T50LDH-PA66-NA

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225.0

Length L (Imperial) 15.6

Length L (Metric) 395.0

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) 4.0

Bundle Diameter Max (Metric) 101.6

Bundle Diameter 1st Loop Max (Imperial) 4.0

Bundle Diameter 1st Loop Max (Metric)	101.6
Bundle Diameter 2nd Loop Max (Imperial)	2.0
Bundle Diameter 2nd Loop Max (Metric)	50.8
Thickness T (Imperial)	0.055
Thickness T (Metric)	1.4
Cable Tie Head Length (Imperial)	0.53
Cable Tie Head Width (Imperial)	0.32
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes

Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	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 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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