

## Specification Sheet

Part Number: T50LDH0C2



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, Black, 100/pkg

Article Number 117-05400

Type T50LDH

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

Global Part Name T50LDH-PA66-BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225

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)            | Yes                              |
| 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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