

## Specification Sheet

Part Number: 117-00028



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, 15.7" Long, 120lb Tensile Strength, PA66HIRHS, Orange, 1000/pkg

Article Number 117-00028

Type T120RDH

Color Orange (OG), High Voltage (HV)

Quantity Per bag

**Product Description**  
The double head cable tie was designed with a dual locking head 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, 15.7" Long, 120lb Tensile Strength, PA66HIRHS, Orange, 1000/pkg

Global Part Name

T120RDH-PA66HIRHS-OG

Minimum Tensile Strength (Imperial) 120

Minimum Tensile Strength (Metric) 535

Length L (Imperial) 15.7

Length L (Metric) 398.0

Identification Plate Position none

Releasable Closure No

Variant Inside Serrated

Width W (Imperial) 0.30

Width W (Metric) 7.6

Bundle Diameter Min (Imperial) 0.18

Bundle Diameter Min (Metric) 4.6

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
Height H (Imperial)	0.29
Height H (Metric)	7.5
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HIRHS
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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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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