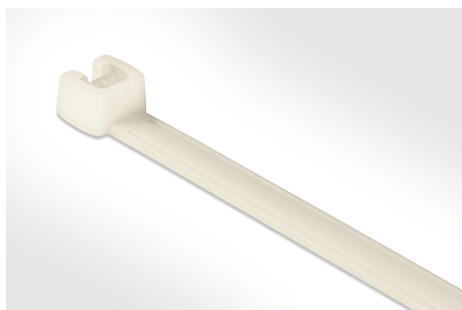


Specification Sheet

Part Number: 109-00022



Open-head design with easily detectable slot opening allows for swift and easy insertion

Pre-lock feature allows for a temporary hold

The large ribbed tail permits an ergonomic installation

Two rails on the strap ensure guidance through the cable tie head

Q Tie, 16.1" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg

Article Number	109-00022
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Type	Q50L
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Color	Natural (NA)
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Quantity Per	bag
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Product Description	Q-Ties have a distinctive open-style head, a pre-lock function, and a large ribbed tail. The easily detectable slot opening offered with the tail and tie head provides ease of placement when working with gloves or for blind applications with limited view of the installation. The pre-lock feature allows for temporary holding of cable and wire bundles, permitting additional cables and wires to be placed without destroying the cable tie. Q-Ties can be tensioned by hand or with one of HellermannTyton's mechanical cable tie application tools.
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Short Description	Q Tie, 16.1" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg
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Global Part Name	Q50L-PA66-NA
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Minimum Tensile Strength (Imperial)	50.0
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Minimum Tensile Strength (Metric)	225
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Length L (Imperial)	16.1
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Length L (Metric)	410
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Inside Serrated
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Width W (Imperial)	0.19
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Width W (Metric)	4.7
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Bundle Diameter Min (Imperial)	0.12
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Bundle Diameter Max (Imperial)	4.3
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Bundle Diameter Max (Metric)	110.0
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Thickness T (Imperial)	0.06
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Thickness T (Metric)	1.5
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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 ANSI/UL 1565 UL ANSI/UL 62275 UL ANSI/UL 746B
UL Listed (US and Canada)	Yes
UL Listed (US)	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).

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