

109-00049



Article Number: 109-00049

Q Tie, 11.4" Long, 50lb Tensile Strength, PA66, Black, 100/pkg



## Base Data

Local Order Number 109-00049

Type Q50I

Color Black (BK)

- Features and Benefits**
- 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

**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 offers ease of placement especially when working with gloves is necessary 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.

Fixation Method (FF) None

Identification Plate Position none

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Q Tie, 11.4" Long, 50lb Tensile Strength, PA66, Black, 100/pkg

## Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Minimum Tensile Strength (N) 220 N

Length L (imperial) 11.4 "

Length L (metric) 290 mm

Width W (imperial) 0.19 "

Width W (metric) 4.7 mm

Bundle Diameter min (imperial) 0.12 "

Bundle Diameter max (imperial) 3.0 "

Bundle Diameter max (metric) 75.0 mm

Thickness T (imperial) 0.06 "

Thickness T (Metric) 1.5 mm

## Logistics and Packaging

Quantity per bag

Package Quantity 100

## Material and Specifications

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<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL94 V2
<b>Halogenfree</b>	Yes
<b>Operating Temperature</b>	-40 °F to +185 °F (-40 °C to +85 °C)
<b>ROHS Conformity</b>	Yes