# HellermannTyton

### 109-00053



Article Number: 109-00053

Q Tie, 11.8" Long, 120lb Tensile Strength, PA66, Black, 100/pkg





#### **Base Data**

Local Order Number 109-00053

Type Q120I

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.

Short Description Q Tie, 11.8" Long, 120lb Tensile Strength, PA66, Black, 100/pkg

#### **Product Dimensions**

Minimum Tensile Strength (Imperial) 120.0 lbs

Minimum Tensile Strength (Metric) 530 N

Length L (Imperial) 11.8 "

Length L (Metric) 300 mm

Fixation Method None

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.3 "

Width W (Metric) 7.7 mm

Cable Tie Width Max. (Imperial) 0.303 "

Cable Tie Width Max. (Metric) 7.7 mm

Bundle Diameter Min. (Imperial) 0.12 "

Bundle Diameter Min. (Metric) 6.0 mm

Bundle Diameter Max. (Imperial) 2.8 "

Bundle Diameter Max. (Metric) 70.0 mm

Thickness T (Imperial) 0.07 "

Cable Tie Head Length (Imperial) 0.425 "

Cable Tie Head Width (Imperial) 0.52 "

Thickness T (Metric) 1.8 mm

## **Logistics and Packaging**

Quantity Per bag

Package Quantity (Metric) 100 Pieces

Carton Quantity 2000

## **Material and Specifications**

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

Flammability UL94 V2

Halogenfree Yes

**Operating Temperature** -40°F to +185°F (-40°C to +85°C)

ROHS Compliant Yes

Certification/Specification UL62275