

## **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[HellermannTyton](#)

[109-00001](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

# HellermannTyton

109-00001



**Article Number: 109-00001**

**Q Tie, 4.1" Long, 18lb Tensile Strength, PA66, Natural, 100/pkg**



Download drawing



Download spec sheet

## Base Data

**Local Order Number** 109-00001

**Type** Q18R

**Color** Natural (NA)

- 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, 4.1" Long, 18lb Tensile Strength, PA66, Natural, 100/pkg

## Product Dimensions

**Minimum Tensile Strength (Imperial)** 18.0 lbs

**Minimum Tensile Strength (Metric)** 80 N

**Length L (Imperial)** 4.1 "

**Length L (Metric)** 105 mm

**Fixation Method** None

**Identification Plate Position** none

**Releasable Closure** No

**Tie Closure** plastic pawl

**Variant** Inside Serrated

**Width W (Imperial)** 0.1 "

**Width W (Metric)** 2.6 mm

**Bundle Diameter Min. (Imperial)** 0.06 "

**Bundle Diameter Min. (Metric)** 2.0 mm

**Bundle Diameter Max. (Imperial)** 0.9 "

**Bundle Diameter Max. (Metric)** 24.0 mm

**Thickness T (Imperial)** 0.039 "

**Thickness T (Metric)** 1.0 mm

## Logistics and Packaging



**Package Quantity (Metric)** 100 Pieces

**Carton Quantity** 16000

## 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