

## Specification Sheet

Part Number: 109-00030



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

**Article Number**

109-00030

**Type**

Q18R

**Color**

Black (BK)

**Features & 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

**Quantity Per**

bag

**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.

<b>Short Description</b>	Q Tie, 4.1" Long, 18lb Tensile Strength, PA66, Black, 100/pkg
<b>Global Part Name</b>	Q18R-PA66-BK
<b>Minimum Tensile Strength (Imperial)</b>	18.0
<b>Minimum Tensile Strength (Metric)</b>	80
<b>Length L (Imperial)</b>	4.1
<b>Length L (Metric)</b>	105
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.1
<b>Width W (Metric)</b>	2.6
<b>Bundle Diameter Min (Imperial)</b>	0.06
<b>Bundle Diameter Min (Metric)</b>	2.0
<b>Bundle Diameter Max (Imperial)</b>	0.9
<b>Bundle Diameter Max (Metric)</b>	24.0
<b>Thickness T (Imperial)</b>	0.039

**Thickness T (Metric)** 1.0

**Material** Polyamide 6.6 (PA66)

**Material Shortcut** PA66

**Flammability** UL 94 V2

**Halogen free** Yes

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

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**Certification/Specification WEB** UL | ANSI/UL 62275 UL | ANSI/UL 1565 UL | ANSI/UL 746B

**UL Listed (US and Canada)** Yes

**Package Quantity(Imperial)** 100

**Package Quantity (Metric)** 100

**Customs Number** 3926909987

**Content Unit(BMEcat)** pcs.

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