

Specification Sheet

Part Number: 109-00088



PA66HS cable ties are heat stabilized for excellent heat resistance. Open-head design with easily detectable slot opening allows for fast and easy insertion.

Pre-lock feature allows for a temporary hold while preparing bundle.

Large ribbed tail ensures simple, ergonomic installation.

Q Tie, 4.1" Long, 18lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number 109-00088

Type Q18R

Color Black (BK)

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 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.

Short Description Q Tie, 4.1" Long, 18lb Tensile Strength, PA66HS, Black, 100/pkg

Global Part Name Q18R-PA66HS-BK

Minimum Tensile Strength (Imperial) 18.0

Minimum Tensile Strength (Metric) 80

Length L (Imperial) 4.1

Length L (Metric) 105

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.1

Width W (Metric) 2.6

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 2.0

Bundle Diameter Max (Imperial) 0.9

Bundle Diameter Max (Metric) 24.0

Thickness T (Imperial) 0.039

Thickness T (Metric)	1.0
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL ANSI/UL 62275 UL ANSI/UL 746B UL ANSI/UL 1565
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100

Customs Number

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