HellermannTyton

109-00117



Article Number: 109-00117

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

RoHS

Base Data

Local Order Number 109-00117

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.

Fixation Method (FF) None

Identification Plate Position none

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Variant Inside Serrated

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

Product Dimensions

Minimum Tensile Strength (imperial) 18.0 lbs

Minimum Tensile Strength (N) 80 N

Length L (imperial) 4.1"

Length L (metric) 105 mm

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

Quantity per bag

Package Quantity 100

Carton Quantity 16000

Material and Specifications

Material Polyamide 6.6 heat stabilized (PA66HS)

Material Shortcut PA66HS

Flammability UL94 V2

Halogenfree Yes

Operating Temperature $-40 \, ^{\circ}\text{F} \text{ to } +221 \, ^{\circ}\text{F} \text{ (}-40 \, ^{\circ}\text{C to } +105 \, ^{\circ}\text{C)}$

ROHS Conformity Yes