

Specification Sheet

Part Number: 109-00113



Q Tie, 16.5" Long, 120lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number

109-00113

Type

Q120R

Color

Black (BK)

Features & Benefits

- 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.

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, 16.5" Long, 120lb Tensile Strength, PA66HS, Black, 100/pkg |
| Global Part Name | Q120R-PA66HS-BK |
| Minimum Tensile Strength (Imperial) | 120.0 |
| Minimum Tensile Strength (Metric) | 530 |
| Length L (Imperial) | 16.5 |
| Length L (Metric) | 420 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.3 |
| Width W (Metric) | 7.7 |
| Bundle Diameter Min (Imperial) | 0.12 |
| Bundle Diameter Min (Metric) | 6.0 |
| Bundle Diameter Max (Imperial) | 4.3 |
| Bundle Diameter Max (Metric) | 110.0 |
| Thickness T (Imperial) | 0.07 |

Thickness T (Metric) 1.8

Material Polyamide 6.6 heat stabilized (PA66HS)

Material Shortcut PA66HS

Flammability UL 94 V2

Halogen free Yes

Operating Temperature (Metric) -40°F to +221°F (-40°C to +105°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Certification/Specification WEB 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 3926909987

Content Unit(BMEcat) pcs.

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