

Specification Sheet

Part Number: 109-00020



Q Tie, 11.4" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg

Article Number	109-00020
Type	Q50I
Color	Natural (NA)
Features & Benefits	<ul style="list-style-type: none">• 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.

Short Description	Q Tie, 11.4" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg
Global Part Name	Q50I-PA66-NA
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	220
Length L (Imperial)	11.4
Length L (Metric)	290
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.19
Width W (Metric)	4.7
Bundle Diameter Min (Imperial)	0.12
Bundle Diameter Max (Imperial)	3.0
Bundle Diameter Max (Metric)	75.0
Thickness T (Imperial)	0.06
Thickness T (Metric)	1.5

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.

