## HellermannTyton

109-00020	
۵.	iicle Number: 109-00020 Tie, 11.4" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg
Download drawing	spec sheet
Base Data	
Local Order Number Type	109-00020 Q50I
Color Features and Benefits	<ul> <li>Natural (NA)</li> <li>Open-head design with easily detectable slot opening allows for swift and easy insertion</li> <li>Pre-lock feature allows for a temporary hold</li> <li>The large ribbed tail permits an ergonomic installation</li> <li>Two rails on the strap ensure guidance through the cable tie head</li> </ul>
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. Q Tie, 11.4" Long, 50lb Tensile Strength, PA66, Natural, 100/pkg
	Carle, 11.4 Long, Job Tensile Strength, FAOD, Natural, 100/pkg
Product Dimensions	50.0 #
Minimum Tensile Strength (Imperial)	
Minimum Tensile Strength (Metric)	220 N
Length L (Imperial) Length L (Metric)	11.4 " 290 mm
Fixation Method	
Identification Plate Position	
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.19 "
Width W (Metric)	4.7 mm
Bundle Diameter Min. (Imperial)	0.12 "
Bundle Diameter Max. (Imperial)	3.0 "
Bundle Diameter Max. (Metric)	75.0 mm
Thickness T (Imperial)	0.06 "
Thickness T (Metric)	1.5 mm

## **Logistics and Packaging**

## Material and Specifications

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL94 V2
Halogenfree	Yes
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
<b>ROHS</b> Compliant	Yes
Certification/Specification	UL62275

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