

109-00047

# HellermannTyton

Article Number: 109-00047

Description: Q Tie, 8.3" Long, 50lb Tensile Strength, PA66, Black, 100/pkg



Base Data	
Local Order Number	109-00047
Type	Q50R
Color	Black (BK)
Features and Benefits	<ul style="list-style-type: none"> <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>
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, 8.3" Long, 50lb Tensile Strength, PA66, Black, 100/pkg
Product Dimensions	
Minimum Tensile Strength (Imperial)	50.0lbs
Minimum Tensile Strength (Metric)	220N
Length L (Imperial)	8.3"
Length L (Metric)	210mm
Fixation Method	None
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.19"
Width W (Metric)	4.7mm
Bundle Diameter Min. (Imperial)	0.12"

109-00047



Product Dimensions	Bundle Diameter Min. (Metric)	5.0mm
	Bundle Diameter Max. (Imperial)	2.0"
	Bundle Diameter Max. (Metric)	50.0mm
	Thickness T (Imperial)	0.06"
	Thickness T (Metric)	1.5mm
Material and Specifications		
	Material	Polyamide 6.6 (PA66)
	Material Shortcut	PA66
	Flammability	UL 94 V2
	Halogenfree	Yes
	Operating Temperature	-40°F to +185°F (-40°C to +85°C)
	REACH Compliant (Article 33)	Yes
	ROHS Compliant	Yes
Certification/Specification	UL   ANSI/UL 1565	
Logistic and Packaging		
	Package Quantity (Imperial)	100
	Package Quantity (Metric)	100Pieces
	Customs Number(Schedule B)	3926909987
	Content Unit (BMEcat)	pieces