

## Specification Sheet

Part Number: QTTIE0HS



Cable Tie for QS101, 18lb Tensile Strength, PA66HSW, Black, 5000 Ties/Reel, 2 Reels/Carton

Article Number	105-00001
Type	AZ100
Color	Black (BK)
Features & Benefits	Ties are available in two styles: standard and heat stabilized. Custom colors for Quick Tool ties are also available. Contact HellermannTyton for more information.
Quantity Per	reel

### Product Description

HellermannTyton's Quick Tool is an automatic bench mount system suited for high volume cable tie applications. This air powered tool accommodates a reel of 5000 ties and, like HellermannTyton's other automamted systems, can be integrated into further automation as well as fully incorporated into conveyor or assembly line applications. Custom colors for Quick Tool ties are also available.

**Short Description**

Cable Tie for QS101, 18lb Tensile Strength, PA66HSW, Black, 5000 Ties/Reel, 2 Reels/Carton

**Global Part Name**

AZ100-PA66HSW-BK

**Minimum Tensile Strength (Imperial)**

18.0

**Minimum Tensile Strength (Metric)**

80

**Length L (Imperial)**

3.94

**Length L (Metric)**

100

**Identification Plate Position**

none

**Reel Diameter (Imperial)**

18

**Reel Diameter (Metric)**

450.00

**Reel Width (Imperial)**

5.2

**Reel Width (Metric)**

132

**Releasable Closure**

No

**Width W (Imperial)**

0.1

**Width W (Metric)**

2.5

**Bundle Diameter Min (Imperial)**

0.03

**Bundle Diameter Min (Metric)**

0.7

<b>Bundle Diameter Max (Imperial)</b>	0.63
<b>Bundle Diameter Max (Metric)</b>	16.0
<b>Thickness T (Imperial)</b>	0.043
<b>Thickness T (Metric)</b>	1.1
<b>Material</b>	Polyamide 6.6 heat and UV stabilized (PA66HSUV)
<b>Material Shortcut</b>	PA66HSW
<b>Flammability</b>	UL 94 V2
<b>Operating Temperature (Metric)</b>	-40°F to +230°F (-40°C to +110°C)
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	UL   ANSI/UL 1565 UL   ANSI/UL 62275
<b>UL Recognized (US)</b>	Yes
<b>Package Quantity(Imperial)</b>	5000
<b>Package Quantity (Metric)</b>	5000
<b>Weight (Metric)</b>	0.80
<b>Reel Weight (Imperial)</b>	4.8

**Reel Weight (Metric)**

2.46