# HellermannTyton

## T18R0HSM4



Article Number: 111-00476

High Temp Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 1000/pkg

RoHS

#### Base Data

Local Order Number	T18R0HSM4
Туре	T18R
Color	Black (BK)
Features and Benefits	<ul> <li>Heat stabilized cable ties provide excellent resistance to high heat exposures.</li> <li>Inside serrations allow for strong hold on cables and wire bundles.</li> <li>Head design provides high tensile strength with very low insertion force.</li> <li>Bent tail ensures a quick and simple installation.</li> </ul>
Product Description	HellermannTyton high temperature cable ties are made of specially formulated materials providing various levels of temperature resistance and performance. The cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.
Fixation Method (FF)	None
Identification Plate Position	none
Releasable Closure (Yes/No)	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Short Description	High Temp Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 1000/pkg

#### **Product Dimensions**

Minimum Tensile Strength (imperial)	18.0 lbs
Minimum Tensile Strength (N)	80.0 N
Length L (imperial)	4.0 "
Length L (metric)	100.0 mm
Width W (imperial)	0.1 "
Width W (metric)	2.45 mm
Bundle Diameter min (imperial)	0.06 "
Bundle Diameter min (metric)	1.5 mm
Bundle Diameter max (imperial)	0.86 "
Bundle Diameter max (metric)	22.0 mm

#### Logistics and Packaging

Quantity per	bag
Package Quantity	1000
Carton Quantity	10000

### Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
CSA Certified	No
Flammability	UL94 V2
Halogenfree	Yes
Operating Temperature	-40 °F to +257 °F (-40 °C to +125 °C)
ROHS Conformity	Yes
Certification / Specification	MIL 53421 UL ZODZ2.E64139 VG U48/04103
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes

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