

Specification Sheet

Part Number: T18S0HSM4



- Heat stabilized cable ties provide excellent resistance to high heat exposures.
- Inside serrations allow for strong grip on cables and wire bundles.
- Head design provides high tensile strength with very low insertion force.
- Bent tail ensures a quick and simple installation.

High-Temp Cable Tie, 3" Long, UL Rated, 18lb Tensile Strength, PA66HS, Black, 1000/pkg

Article Number	111-02815
Type	T18S
Color	Black (BK)
Quantity Per	pack
Product Description	T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and 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.
Short Description	High-Temp Cable Tie, 3" Long, UL Rated, 18lb Tensile Strength, PA66HS, Black, 1000/pkg

Global Part Name	T18S-PA66HS-BK
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Minimum Tensile Strength (Imperial)	18
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Minimum Tensile Strength (Metric)	80
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Length L (Imperial)	3.27
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Length L (Metric)	83.0
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Inside Serrated
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Width W (Imperial)	0.09
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Width W (Metric)	2.3
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Bundle Diameter Min (Imperial)	0.06
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Bundle Diameter Min (Metric)	1.5
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Bundle Diameter Max (Imperial)	0.63
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Bundle Diameter Max (Metric)	16.0
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Thickness T (Imperial)	0.04
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Thickness T (Metric)	0.95
Cable Tie Head Length (Imperial)	0.18
Cable Tie Head Width (Imperial)	0.17
Height H (Imperial)	0.13
Height H (Metric)	3.2
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Plenum Rating	AH-2
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Certification/Specification	UL ANSI/UL 62275 UL CSA -C22.2 no. 62275
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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