

Specification Sheet

Part Number: 118-04701



Outside serrations minimize damage to cables, while still providing high tensile strength and low insertion force
Contour style head design provides additional space in constrained areas
Heat stabilized material provides excellent resistance to high heat exposures

Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 500/pkg

Article Number	118-04701
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Type	T18ROS
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Color	Black (BK)
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Quantity Per	bag
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Product Description	HellermannTyton outside serrated cable ties are designed with a smooth inside surface to help minimize indentation or damage to wire and cable insulation, while offering high tensile strength and low insertion force. The contour style head takes up less space than traditional style cable ties making it ideal for space constrained areas. For high volume applications, tensioning tools are available to ensure consistent and safe installation.
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Short Description	Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 500/pkg
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Global Part Name	T18ROS-PA66HS-BK
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Minimum Tensile Strength (Imperial)	18.0
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Minimum Tensile Strength (Metric)	80
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Length L (Imperial)	4.0
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Length L (Metric)	100.0
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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	Outside Serrated
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Width W (Imperial)	0.10
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Width W (Metric)	2.5
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Bundle Diameter Min (Imperial)	0.06
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Bundle Diameter Min (Metric)	1.6
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Bundle Diameter Max (Imperial)	0.79
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Bundle Diameter Max (Metric)	20.0
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Thickness T (Metric)	1.0
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Height H (Imperial)	0.04
Height H (Metric)	1.0
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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