

Specification Sheet

Part Number: 118-04700



Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number	118-04700
Type	T18ROS
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
Quantity Per	bag

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.

Short Description

Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 100/pkg

Global Part Name

T18ROS-PA66HS-BK

Minimum Tensile Strength (Imperial)

18.0

Minimum Tensile Strength (Metric)

80.0

Length L (Imperial)

4.0

Length L (Metric)

100.0

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Outside Serrated

Width W (Imperial)

0.10

Width W (Metric)

2.5

Bundle Diameter Min (Imperial)

0.06

Bundle Diameter Min (Metric)

1.6

Bundle Diameter Max (Imperial)

0.79

Bundle Diameter Max (Metric)

20.0

Thickness T (Imperial)	0.039
Thickness T (Metric)	1
Cable Tie Head Length (Imperial)	0.2
Cable Tie Head Width (Imperial)	0.2
Height H (Imperial)	0.04
Height H (Metric)	1.0
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V2
Halogen free	Yes
Operating Temperature (Metric)	-40°F to +221°F (-40°C to +105°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100

Customs Number

3926909987

Content Unit(BMEcat)

pcs.

Weight (Metric)

0.28