

Specification Sheet

Part Number: T18R0VOC2



Flame-Retardant Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66V0, Black, 100/pkg

Article Number	111-01833
Type	T18R
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• Flame retardant cable ties are self extinguishing and provide low smoke emissions.• Inside serrations allow for strong hold on cables and wire bundles.• Head design provides high tensile strength with very low insertion force.• Bent tail ensures a quick and simple installation.
Quantity Per	bag

Product Description

HellermannTyton's flame retardant cable ties meet the UL 94 V-0 flammability requirements. 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

Flame-Retardant Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66V0, Black, 100/pkg

Global Part Name

T18R-PA66V0-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

Inside Serrated

Width W (Imperial)

0.10

Width W (Metric)

2.5

Bundle Diameter Min (Imperial)

0.12

Bundle Diameter Min (Metric)

3.0

Bundle Diameter Max (Imperial)

0.87

Bundle Diameter Max (Metric)

22.0

Thickness T (Metric)	1.0
Height H (Metric)	3.7
Material	Polyamide 6.6 V0 (PA66V0)
Material Shortcut	PA66V0
Flammability	UL 94 V0
Operating Temperature (Metric)	-40°F to +185°F (-40°C to +85°C)
ROHS Complaint	Yes
Certification/Specification WEB	UL ANSI/UL 62275 UL CAN/CSA-C22.2 no. 62275
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909987

