

Specification Sheet

Part Number: T18L0VOC2



Flame-Retardant Cable Tie, 8" Long, UL Rated, 18lb Tensile Strength, PA66V0, Black, 100/pkg

Article Number	111-02044
Type	T18L
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">•Feature a UL 94 V-0 rating to comply with low flame and smoke requirements.•Inside serrations provide strong grip on cables and wire bundles.•Easy application either manually or with a tensioning tool.•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, 8" Long, UL Rated, 18lb Tensile Strength, PA66V0, Black, 100/pkg

Global Part Name

T18L-PA66V0-BK

Minimum Tensile Strength (Imperial)

18.0

Minimum Tensile Strength (Metric)

80.0

Length L (Imperial)

8.0

Length L (Metric)

203.2

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)

2.17

Bundle Diameter Max (Metric)

55.0

Thickness T (Metric)

1.1

Material

Polyamide 6.6 V0 (PA66V0)

Material Shortcut

PA66V0

Flammability

UL 94 V0

Halogen free

Yes

Operating Temperature (Metric)

-40°F to +185°F (-40°C to +85°C)

ROHS Complaint

Yes

Certification/Specification WEB

UL-ZODZ2.E64139

UL Recognized (US)

Yes

UL Recognized (US and Canada)

Yes

Package Quantity(Imperial)

100

Package Quantity (Metric)

100

Customs Number

3926909988

