

## 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"><li>•Feature a UL 94 V-0 rating to comply with low flame and smoke requirements.</li><li>•Inside serrations provide strong grip on cables and wire bundles.</li><li>•Easy application either manually or with a tensioning tool.</li><li>•Bent tail ensures a quick and simple installation.</li></ul>
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

