

## Specification Sheet

Part Number: T150XLL0UVX2



UV stabilized heavy duty cable ties contain an inhibitor which prolongs the life of the tie in UV exposures.

Inside serrations allow for strong grip on cables and wire bundles.

Head design provides high tensile strength with very low insertion force.

Heavy Duty Cable Tie, 52" Long, UL Rated, 175lb Tensile Strength, PA66UV, Black, 25/pkg

Article Number 111-15305

Type T150XLL

Color Black (BK)

Quantity Per bag

**Product Description**

Used in the solar industry and other applications, HellermannTyton offers cable ties made of UV stabilized PA66UV material. This material provides additional protection against UV radiation for long-term outdoor use and is available in various styles, tensile strengths, and bundle diameters. 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. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description	Heavy Duty Cable Tie, 52" Long, UL Rated, 175lb Tensile Strength, PA66UV, Black, 25/pkg
Global Part Name	T150XLL-PA66UV-BK
Minimum Tensile Strength (Imperial)	175.0
Minimum Tensile Strength (Metric)	780.0
Length L (Imperial)	52.0
Length L (Metric)	1325.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.35
Width W (Metric)	8.9
Bundle Diameter Min (Imperial)	6.0
Bundle Diameter Min (Metric)	152.0
Bundle Diameter Max (Imperial)	15.9
Bundle Diameter Max (Metric)	405.0

Thickness T (Imperial)	0.083
Thickness T (Metric)	2.1
Material	Polyamide 6.6 UV-resistant (PA66UV)
Material Shortcut	PA66UV
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL   ANSI/UL 746B UL   ANSI/UL 62275 UL   ANSI/UL 1565
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	25
Package Quantity (Metric)	25

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).