

## Specification Sheet

Part Number: 111-01459

Cable ties made of PA46 material provide a greater resistance to high heat exposures than PA66 heat stabilized material.

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

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

Bent tail ensures a quick and simple installation.



High-Temp Cable Tie, 6" Long, 30lb Tensile Strength, PA46, Gray, 1000/pkg

Article Number 111-01459

Type T30R

Color Gray (GY)

Quantity Per bag

**Product Description** HellermannTyton T-Series cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as 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** High-Temp Cable Tie, 6" Long, 30lb Tensile Strength, PA46, Gray, 1000/pkg

Global Part Name	T30R-PA46-GY
Minimum Tensile Strength (Imperial)	30
Minimum Tensile Strength (Metric)	135
Length L (Imperial)	6.0
Length L (Metric)	148.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.14
Width W (Metric)	3.6
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35.0
Thickness T (Imperial)	0.04

Thickness T (Metric)	1.1
Cable Tie Head Length (Imperial)	0.23
Cable Tie Head Width (Imperial)	0.24
Height H (Imperial)	0.17
Height H (Metric)	4.28
Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Use Conditions	For Indoor Use Only
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000

Customs Number

3926909988

© 2025 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)