

Specification Sheet

Part Number: 111-01562



Solar Tie, 15.35" Long, 45lb Tensile Strength, PA12, Black, 100/pkg

Article Number

111-01562

Type

T50L(US)

Color

Black (BK)

Features & Benefits

- PA12 cable ties deliver excellent UV, chemical and moisture resistance.
- 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

This inside serrated cable tie is manufactured from PA12, which provides excellent UV, chemical and moisture resistance to allow for a longer lifespan in outdoor use. PA12 material absorbs slightly less moisture than PA11, yet is equally resistant to metal oxides. HellermannTyton 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 allows quick and simple installation by hand. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description	Solar Tie, 15.35" Long, 45lb Tensile Strength, PA12, Black, 100/pkg
Global Part Name	T50L(US)-PA12-BK
Minimum Tensile Strength (Imperial)	45.0
Minimum Tensile Strength (Metric)	200.0
Length L (Imperial)	15.35
Length L (Metric)	389.89
Identification Plate Position	none
Releasable Closure	No
Variant	Inside Serrated
Width W (Imperial)	0.19
Width W (Metric)	4.8
Bundle Diameter Min (Imperial)	0.20
Bundle Diameter Min (Metric)	5.1
Bundle Diameter Max (Imperial)	4.3
Bundle Diameter Max (Metric)	109.2

Material	Polyamide 12 (PA12)
Material Shortcut	PA12
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +203°F (-40°C to +95°C)
ROHS Complaint	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909987