

Specification Sheet

Part Number: 111-01561



Solar Tie, 15.35" Long, 45lb Tensile Strength, PA12, Black, 1000/pkg

Article Number

111-01561

Type

T50L(US)

Color

Black (BK)

Features & Benefits

- Nylon 12 cable ties provide excellent resistance to UV, chemical and moisture sensitive environments.
- Inside serrations and smooth edges allow for a strong hold on cables and wire bundles without damaging them.
- Head design provides high tensile strength with very low insertion force.

Quantity Per

bag

Product Description

HellermannTyton solar cable ties are made of specially formulated materials providing various levels of UV, chemical and moisture resistance, making it ideal for outdoor use. The cable ties feature inside serrations providing a positive hold onto wire and cable bundles and smooth edges to prevent bundle damage. The head design guarantees high tensile strength, as well as a low insertion force. Tensioning tools are available to ensure consistent and safe installation.

Short Description	Solar Tie, 15.35" Long, 45lb Tensile Strength, PA12, Black, 1000/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)	390.0
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)	1000
Package Quantity (Metric)	1000
Customs Number	3926909987