

Specification Sheet

Part Number: 111-01752



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.

Heavy Duty Cable Tie, 21" Long, 175lb Tensile Strength, PA12, Black, 25/pkg

Article Number 111-01752

Type T150M

Color Black (BK)

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. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description	Heavy Duty Cable Tie, 21" Long, 175lb Tensile Strength, PA12, Black, 25/pkg
Global Part Name	T150M-PA12-BK
Minimum Tensile Strength (Imperial)	175.0
Minimum Tensile Strength (Metric)	780
Length L (Imperial)	21.0
Length L (Metric)	530.0
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)	0.31
Bundle Diameter Min (Metric)	8.0
Bundle Diameter Max (Imperial)	5.9
Bundle Diameter Max (Metric)	150.0

Thickness T (Metric)	1.9
Height H (Imperial)	14.0
Height H (Metric)	355.60
Cable Tie Width Max (Imperial)	.35
Cable Tie Width Max (Metric)	8.9
Material	Polyamide 12 (PA12)
Material Shortcut	PA12
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Plenum Rating	AH-2
Operating Temperature	-40°F to +248°F (-40°C to +120°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL 62275

UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	25
Package Quantity (Metric)	25
Customs Number	3926909988

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).

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)