

## Specification Sheet

Part Number: 118-00032

Extreme temperature range for excellent performance in a range of environments.

Low-profile, contoured head takes up less space and protects sensitive wires.

Delivers the performance of a metal tie with the ease of use of plastic.



High-Temp Cable Tie, 5.7" Long, 52lb Tensile Strength, PEEK, Beige, 100/pkg

Article Number 118-00032

Type PT2A

Color Beige (BGE)

Quantity Per bag

Product Description PEEK Ties withstand temperatures from -67 to 464 degrees F and provide excellent resistance to chemicals, acids, radiation and abrasion. The low-profile, contoured head takes up less space and protects sensitive wires running adjacent to it.

Short Description High-Temp Cable Tie, 5.7" Long, 52lb Tensile Strength, PEEK, Beige, 100/pkg

Global Part Name PT2A-PEEK-BGE

Minimum Tensile Strength (Imperial)	52.0
Minimum Tensile Strength (Metric)	230
Length L (Imperial)	5.7
Length L (Metric)	145.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Width W (Imperial)	0.13
Width W (Metric)	3.4
Bundle Diameter Min (Imperial)	0.16
Bundle Diameter Min (Metric)	4.0
Bundle Diameter Max (Imperial)	1.4
Bundle Diameter Max (Metric)	35.0
Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2

Cable Tie Head Length (Imperial)	0.22
Cable Tie Head Width (Imperial)	0.24
Material	Polyetheretherketone (PEEK)
Material Shortcut	PEEK
Flammability	UL 94 V-0 (3 mm)
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-67°F to +464°F (-55°C to +240°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	DNV GL   EN 62275:2009 IEC   EN 62275
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
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](http://www.hellermann.tyton.com)).

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