

Specification Sheet

Part Number: 111-01542



Very high heat resistance up to 200°C (392°F).

PAEK material has double the tensile strength than nylon.

PAEK material offers very good chemical resistance against hydrocarbons.

High-Temp Cable Tie, 5.9" Long, 100lb Tensile Strength, PAEK, Beige, 1000/pkg

Article Number 111-01542

Type PAT100R

Color Beige (BGE)

Quantity Per pack

Product Description HellermannTyton PAEK cable ties offer very high temperature resistance for use in demanding applications such as in engine compartments, near exhaust, and in enclosed industrial cabinets. The PAEK ties are inside serrated and feature a high performance design that, along with the material, offer extremely high tensile strength for tough applications.

Short Description High-Temp Cable Tie, 5.9" Long, 100lb Tensile Strength, PAEK, Beige, 1000/pkg

Global Part Name	PAT100R-PAEK-BGE
Minimum Tensile Strength (Imperial)	100
Minimum Tensile Strength (Metric)	445
Length L (Imperial)	5.9
Length L (Metric)	149.9
Width W (Imperial)	0.33
Width W (Metric)	8.0
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35.0
Material	Polyaryletherketone (PAEK)
Material Shortcut	PAEK
Flammability	UL 94 V-0
UV Resistant (Yes/No)	No

Use Conditions	For Indoor Use Only
Operating Temperature	-67°F to +392°F (-55°C to +200°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)