

Specification Sheet

Part Number: 111-01670



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

Article Number 111-01670

Type PAT100R

Color Beige (BGE)

Features & Benefits

- 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.

Quantity Per bag

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, 100/pkg
Global Part Name	PAT100R-PAEK-BGE
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
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 V0
Operating Temperature (Metric)	-67°F to +392°F (-55°C to +200°C)
ROHS Complaint	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988
Weight (Metric)	0.0012
Weight (Imperial)	0.0026