

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	<ul style="list-style-type: none">• 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	3926909987
Weight (Metric)	0.0012
Weight (Imperial)	0.0026