HellermannTyton

T50R0HIRM4



Article Number: 111-01566

High Temp Tie, 8" Long, 50lb Tensile Strength, PA66HIRHSUV, Black, 1000/pkg

RoHS

Base Data

Local Order Number T50R0HIRM4

T50R Type

Color Black (BK)

Features and Benefits • High impact, heat and UV stabilized cable ties contain an impact modifier allowing greater flexibility and greater

resistance to vibration.

 Inside serrations allow for strong hold on cables and wire bundles. • Head design provides high tensile strength with very low insertion force.

· Bent tail ensures a quick and simple installation.

Product Description HellermannTyton high temperature cable ties are made of specially formulated materials providing various levels of temperature resistance and performance. The cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to

ensure consistent and safe installation.

Fixation Method (FF) None

Identification Plate Position none

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Variant Inside Serrated

Short Description High Temp Tie, 8" Long, 50lb Tensile Strength, PA66HIRHSUV, Black, 1000/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Minimum Tensile Strength (N) 225.0 N

Length L (imperial) 8.0 "

Length L (metric) 202.0 mm

Width W (imperial) 0.18 "

Width W (metric) 4.6 mm

Bundle Diameter min (imperial) 0.06 "

Bundle Diameter min (metric) 1.5 mm

Bundle Diameter max (imperial) 1.97 "

Bundle Diameter max (metric) 50.0 mm

Logistics and Packaging

Quantity per bag

Package Quantity 1000

Material and Specifications

Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

Material Shortcut PA66HIRHSUV

Flammability UL94 HB

Operating Temperature $-40 \, ^{\circ}\text{F} \text{ to } +230 \, ^{\circ}\text{F} \text{ (}-40 \, ^{\circ}\text{C to } +110 \, ^{\circ}\text{C)}$

ROHS Conformity Yes

UL Listed (US and Canada) No

UL Recognized (US and Canada) No