HellermannTyton

T18R1STNLM5



Article Number: 111-01836

High Temp Cable Tie, 4" Long, 18lb Tensile Strength, PA46, Brown, 1000/plain pkg

Base Data

Local Order Number T18R1STNLM5

T18R Type

Color Brown (BN)

Features and Benefits · Cable ties made of PA46 material provide a greater resistance to high heat exposures than PA66 heat stabilized

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 Cable Tie, 4" Long, 18lb Tensile Strength, PA46, Brown, 1000/plain pkg

Product Dimensions

Minimum Tensile Strength (imperial) 18.0 lbs

Minimum Tensile Strength (N) 80.0 N

Length L (imperial) 4.0 "

Length L (metric) 100.0 mm

Width W (imperial) 0.1"

Width W (metric) 2.45 mm

Bundle Diameter min (imperial) 0.06 "

Bundle Diameter min (metric) 1.5 mm

Bundle Diameter max (imperial) 0.86 "

Bundle Diameter max (metric) 22.0 mm

Logistics and Packaging

Quantity per bag

Package Quantity 1000

Carton Quantity 10000

Material and Specifications

Material Polyamide 4.6 (PA46)

Material Shortcut PA46

Flammability UL94 V2

Operating Temperature $-40 \, ^{\circ}\text{F} \text{ to } +275 \, ^{\circ}\text{F} \text{ (-40 } ^{\circ}\text{C to } +135 \, ^{\circ}\text{C)}$

ROHS Conformity Yes

UL Listed (US and Canada) No

UL Recognized (US and Canada) No