

111-00829



Article Number: 111-00829

Metal Content Tie, 5.9" Long, 30lb Tensile Strength, PA66MP, Blue, 100/pkg



Base Data

Local Order Number 111-00829

Type MCT30R

Color Blue (BU)

- Features and Benefits**
- Metal content dispersed throughout the head and strap ensures identification by metal detectors and X-ray machines.
 - Industry standard blue color assists with visual detection and reduces the risk of contamination.

Product Description HellermannTyton's Metal Content Tie is specifically designed for the food, beverage and pharmaceutical processing industries to meet the safety standards set by the Hazardous Analysis of Critical Control Point (HACCP). The tie is nylon based with metal content dispersed throughout the head and strap allowing any part of the tie to be identified by metal detectors or X-ray inspections, reducing the risk of contamination.

Fixation Method (FF) Others

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Metal Content Tie, 5.9" Long, 30lb Tensile Strength, PA66MP, Blue, 100/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 30.0 lbs

Minimum Tensile Strength (N) 135.0 N

Length L (imperial) 5.9 "

Length L (metric) 150.0 mm

Width W (imperial) 0.14 "

Width W (metric) 3.5 mm

Bundle Diameter min (imperial) 0.06 "

Bundle Diameter min (metric) 1.5 mm

Bundle Diameter max (imperial) 1.4 "

Bundle Diameter max (metric) 35.0 mm

Thickness T (imperial) 0.05 "

Cable Tie Head Height (Metric) 4.3 mm

Cable Tie Head Length (metric) 5.7 mm

Cable Tie Head Width (metric) 6 mm

Cable Tie Head Length (imperial) 0.22 "

Cable Tie Head Width (imperial) 0.24 "

Thickness T (Metric) 1.2 mm

Logistics and Packaging

Quantity per bag
Package Quantity 100
Carton Quantity 10000 Pieces
Weight (Metric) 0.7 kg

Material and Specifications

Material Polyamide 6.6 with metal particles (PA66MP)
Material Shortcut PA66MP
Flammability UL94 HB
Operating Temperature -40 °F to +185 °F (-40 °C to +85 °C)
ROHS Conformity Yes