

111-00830



Article Number: 111-00830

Metal Content Tie, 8" Long, 50lb Tensile Strength, PA66MP, Blue, 100/pkg



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Base Data

Local Order Number 111-00830

Type MCT50R

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.

Short Description Metal Content Tie, 8" Long, 50lb Tensile Strength, PA66MP, Blue, 100/pkg

Product Dimensions

Minimum Tensile Strength (Imperial) 50.0 lbs

Minimum Tensile Strength (Metric) 225.0 N

Length L (Imperial) 8.0 "

Length L (Metric) 202.0 mm

Fixation Method Others

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

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) 2.0 "

Bundle Diameter Max. (Metric) 50.0 mm

Thickness T (Imperial) 0.05 "

Cable Tie Head Length (Imperial) 0.28 "

Cable Tie Head Width (Imperial) 0.31 "

Thickness T (Metric) 1.2 mm

Logistics and Packaging

Quantity Per bag

Package Quantity (Metric) 100 Pieces
Carton Quantity 6000 Pieces
Weight (Metric) 1.3 kg

Material and Specifications

Material Polyamide 6.6, with metal particles (PA66MP)
Material Shortcut PA66MP
Flammability UL94 HB
Halogenfree Yes
Operating Temperature -40°F to +185°F (-40°C to +85°C)
ROHS Compliant Yes
Certification/Specification HACCP
FDA