

Specification Sheet

Part Number: 111-01169



Total metal dispersion throughout the tie available in a wide range of sizes

Usable as part of HACCP process

Greatly reduces risk of contamination

Magnetic and X-Ray detectable versions available

Metal Content Tie, 15" Long, 50lb Tensile Strength, PA66MP, Green, 100/pkg

Article Number 111-01169

Type MCT50L

Color Green (GN)

Quantity Per bag

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, 15" Long, 50lb Tensile Strength, PA66MP, Green, 100/pkg

Global Part Name MCT50L-PA66MD-GN

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 15.0

Length L (Metric) 380.0

Fixation Method Cable Tie

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.19

Width W (Metric) 4.7

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.5

Bundle Diameter Max (Imperial) 4.33

Bundle Diameter Max (Metric) 110.0

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| Material | Polyamide 6.6, metal detectable (PA66MD) |
| Material Shortcut | PA66MD |
| Flammability | UL 94 HB |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Use Conditions | For Indoor Use Only |
| Operating Temperature | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 100 |
| Package Quantity (Metric) | 100 |
| Customs Number | 3926909988 |