

Specification Sheet

Part Number: 111-00829



Metal Content Tie, 6" Long, 30lb Tensile Strength, PA66MP, Blue, 100/pkg

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|---------------------|---|
| Article Number | 111-00829 |
| Type | MCT30R |
| Color | Blue (BU) |
| Features & Benefits | <ul style="list-style-type: none">• 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. |
| 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.

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| Short Description | Metal Content Tie, 6" Long, 30lb Tensile Strength, PA66MP, Blue, 100/pkg |
| Global Part Name | MCT30R-PA66MP-BU |
| Minimum Tensile Strength (Imperial) | 30.0 |
| Minimum Tensile Strength (Metric) | 135.0 |
| Length L (Imperial) | 6.0 |
| Length L (Metric) | 150.0 |
| Fixation Method | Cable Tie |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.14 |
| Width W (Metric) | 3.5 |
| Bundle Diameter Min (Imperial) | 0.06 |
| Bundle Diameter Min (Metric) | 1.5 |
| Bundle Diameter Max (Imperial) | 1.4 |
| Bundle Diameter Max (Metric) | 35.0 |

Thickness T (Imperial) 0.05

Thickness T (Metric) 1.2

Cable Tie Head Length (Imperial) 0.22

Cable Tie Head Width (Imperial) 0.24

Material Polyamide 6.6, with metal particles (PA66MP)

Material Shortcut PA66MP

Flammability UL 94 HB

Halogen free Yes

Operating Temperature (Metric) -40°F to +185°F (-40°C to +85°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Package Quantity(Imperial) 100

Package Quantity (Metric) 100

Customs Number 7326908595

Content Unit(BMEcat) pcs.

Weight (Metric)

0.7