

Specification Sheet

Part Number: 111-01167



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, Red, 100/pkg

Article Number 111-01167

Type MCT50L

Color Red (RD)

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, Red, 100/pkg

Global Part Name MCT50L-PA66MP-RD

Minimum Tensile Strength (Imperial) 50.0

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) 4.3

Bundle Diameter Max (Metric) 110.0

Thickness T (Metric)	1.4
Material	Polyamide 6.6, with metal particles (PA66MP)
Material Shortcut	PA66MP
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	No
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

