

MCT50R



The MCT with metal content.



The MCT ties have metal content dispersed throughout the head and strap of the cable tie. These ties can be used as part of the HACCP process. The 'unique' blue colour assists in the visual detection and greatly reduces the risk of contamination.

The Metal Content Tie is a cable tie specifically designed for use in the food & pharmaceutical processing industries. A unique manufacturing process, involving the inclusion of a metallic pigment, enables even small 'cut-off' sections of the tie to be detected by standard metal detecting equipment. Ideally suited for the installation of cabling in and around the manufacturing process.

Base Data

Colour

Blue (BU)

Features and Benefits 2

The HellermanTyton Metal Content Tie is a cable tie specifically designed for use in the food and pharmaceutical processing industries. A unique manufacturing process, involving the inclusion of a metallic pigment, enables the tie to be detected more readily than a standard cable tie (through metal detection process control equipment).

Local Order Number

MCT50R.NL3P

Recommended Application Tool

MK3SP, MK3PNSP2, MK7P, MK7, MK7HT, MK20, MK6, MK6PN, MK9, MK9HT, MK21

Short Description

HACCP (Hazard Analysis of Critical Control Points) is a directive of the EU, developed by the Codex Alimentarius of the World Health Organisation. This demands that effective food safety systems are established through the application of systematic approaches to hazard and risk analysis.

Logistic and Packaging

Package Content

100

Quantity per

Bag

Material and Specifications

Flammability

UL94 HB

Material

Polyamide 6.6 with metal particles

Material Shortcut

PA66MP

Operating Temperature (Metric)

-40 °C to +85 °C Continuous, (+105 °C for 500 h)

Product Dimensions

Bundle Diameter max (Metric)

50

Length L (Metric)

200

Minimum Tensile Strength (N)

225

Width W (Metric)

4.6