

# Metal Content Tie

## Metal Content Tie

HellermannTyton's Metal Content Tie is designed for the food and beverage processing industries to meet the safety standards set by HACCP (Hazard Analysis and Critical Control Points) to minimize the risk of contamination. The Metal Content Tie is a nylon based tie with metal content dispersed throughout the head and strap, allowing the tie to be easily identifiable by metal detectors and X-ray inspections. It is ideally suited for the management of cables and tubing in processing and packaging areas. The plastic tie can be found by metal detectors and identified in food and other products that have accidentally been contaminated either through human error or loose, cut-off sections.

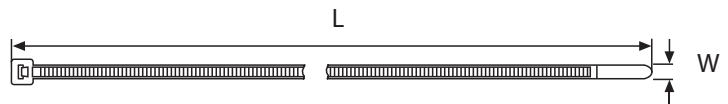
### Product Features

- Metal content dispersed throughout the head and strap ensures identification by metal detectors and X-ray machines
- Flexible tie with curved tip for easy application
- Industry standard blue color assists with visual detection and greatly reduces the risk of contamination
- Compatible with a series of HellermannTyton cable tie tools (MK7P, MK7, MK7HT, MK9, and MK9HT) for easy installation
- Three different sizes and two tensile strengths



### Applications

- Food and Beverage Processing
- Tire and Airbag Manufacturers
- Tobacco Industry
- Other - any industry where there is risk of contamination



Material Data	
Material	<b>Polyamide 6.6 with metal particles</b>
Color	<b>Blue (BU)</b>
Operating	<b>-40°F to +185°F Continuous</b>

RoHS (Restriction of Hazardous Substances) and HF (Halogen Free) logos are also present.

### Product Selection

Article No.	Part No.	Type	Min. Tensile Strength (N)	Length L (mm)	Width W (mm)	Color	Pkg. Qty
111-00829	111-00829	<b>MCT30R</b>	30 lbs (135)	5.91" (150)	0.14" (3.5)	Blue	100
111-00830	111-00830	<b>MCT50R</b>	50 lbs (225)	7.87" (200)	0.18" (4.6)	Blue	100
111-00831	111-00831	<b>MCT50L</b>	50 lbs (225)	15.35" (390)	0.18" (4.6)	Blue	100

Use **Part No.** for ordering and **Type** for specification