

TECHNICAL DATA SHEET

Part No. 111-00830
Article No. 111-00830
Type MCT50R



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 has 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.

Material	Polyamide 6.6, metal detectable (PA66MD)
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant	No
Use Conditions	For Indoor Use Only
Color	Blue (BU)
Pkg. Qty.	100
Carton Qty.	6000
Customs Number	3926909988

Cable Tie Head Length (metric)	7.2 mm
Cable Tie Head Width (imperial)	0.31 "
Cable Tie Head Width (metric)	7.8 mm
Length (imperial)	8.0 "
Length (metric)	203.2 mm
Max. Bundle Diameter (imperial)	1.97 "
Max. Bundle Diameter (metric)	50.0 mm
Min. Tensile Strength (imperial)	50 lbs
Min. Tensile Strength (metric)	225 N
Thickness (imperial)	0.05 "
Thickness (metric)	1.2 mm
Width (imperial)	0.18 "
Width (metric)	4.6 mm

HF



RoHS

