

TECHNICAL DATA SHEET

Part No. T50I1M4
Article No. 111-05223
Type T50I



HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation. Specially manufactured to comply with Military Specification MS3367-7-1, Class 1 and SAE-AS33671.

Material	Polyamide 6.6 (PA66)
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Flammability	UL 94 V-2
Halogen Free	Yes
Plenum Rating	AH-2
UV Resistant	No
US MILSPEC	MS3367-7-1, Class 1, SAE-AS33671
Use Conditions	For Indoor Use Only
Color	Brown (BN)
Pkg. Qty.	1000
Carton Qty.	5000
Customs Number	3926909988

Cable Tie Head Length (imperial)	0.27 "
Cable Tie Head Length (metric)	7.0 mm
Cable Tie Head Width (imperial)	0.31 "
Cable Tie Head Width (metric)	7.8 mm
Length (imperial)	12.0 "
Length (metric)	305.0 mm
Max. Bundle Diameter (imperial)	3.15 "
Max. Bundle Diameter (metric)	80.0 mm
Min. Tensile Strength (imperial)	50 lbs
Min. Tensile Strength (metric)	225 N
Serration Side	Inside Serrated
Width (imperial)	0.18 "
Width (metric)	4.6 mm

