



# Ty-Rap®

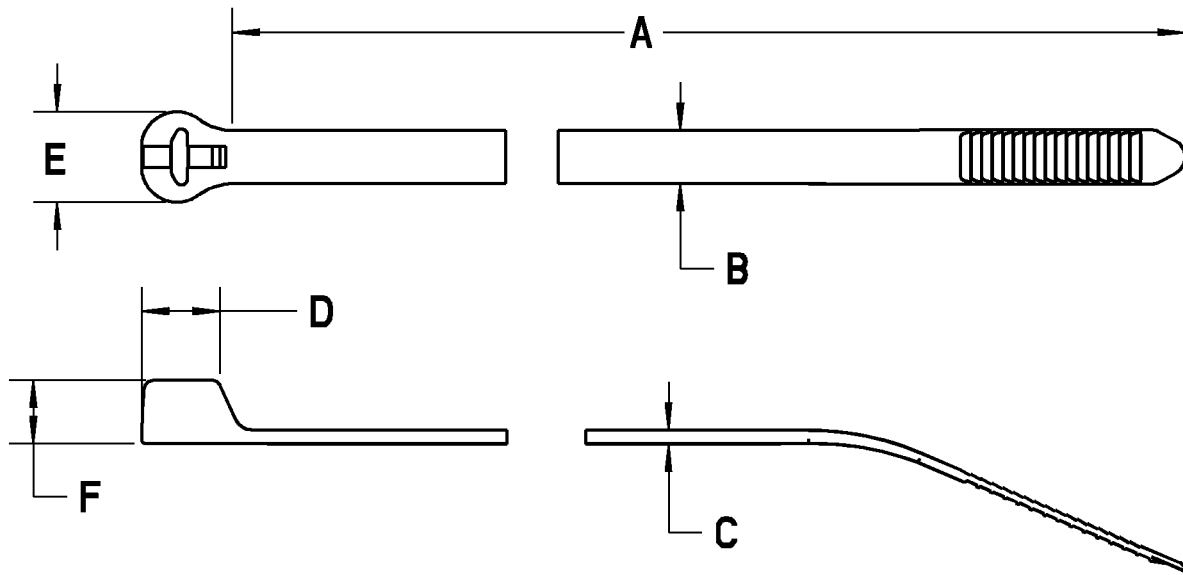
**T&B Catalog Number:** TYHT23M  
**UPC Number:** 78621095267  
**Description:** Cable Tie 18lb 4" Light Green High-Temperature Nylon with Stainless Steel Locking Device  
**Status:** Active

<b>General</b>	
Material	Nylon 4.6 High Temperature
Color	Light Green
<b>Dimension Information</b>	
Length (inches)	3.62
Width (inches)	.093
Max. Wire Bundle Diameter (inches)	.625
<b>Specifications</b>	
Tensile Strength (lbs.)	18
Temperature Rating	-40°F to 302°F
Flamability Rating	UL 94 V-2
<b>Tooling</b>	
Application Tools	ERG50, WT1-TB
<b>Packaging</b>	
T&B Order Multiple	1000
T&B Inner Pack	1000
Package in Units	10000
Package Type	Bulk
T&B Sold in UOM	Each
T&B Weight Per UOM	0.07 lbs. per 100
<b>Application Support</b>	
T&B Sales Drawings	wsd-000156
Overview	Available on Website
Material Selection Guide	Available on Website
<b>Certifications</b>	
RoHS Compliance	Yes
<b>Certifications</b>	





# Ty-Rap



**NOTES:**

1. MATERIAL: NYLON 4/6 HEAT STABILIZED.
2. COLOR: LIGHT GREEN
3. CONTINUOUS OPERATING TEMPERATURE: (-40°F / -40°C) - (302 °F / 150°C)
4. FLAMABILITY: UL94 V-2

<b>TYHT28M*</b>	50/220	14.2 [361]	.187 [4.75]	.050 [1.27]	.250 [6.35]	.315 [8.00]	.220 [5.89]	4.00 [102]
<b>TYHT27M</b>	120/540	13.4 [340]	.270 [6.86]	.063 [1.60]	.360 [9.14]	.480 [12.2]	.320 [8.13]	3.50 [89.0]
<b>TYHT25M</b>	50/220	7.31 [186]	.188 [4.77]	.048 [1.22]	.250 [6.35]	.315 [8.00]	.220 [5.89]	1.75 [44.4]
<b>TYHT23M</b>	18/80	3.62 [91.9]	.092 [2.34]	.036 [0.91]	.130 [3.30]	.185 [4.70]	.153 [3.88]	.625 [15.9]
<b>CAT. NO.</b>	<b>TENSILE (LBS/N)</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>MAX BUNDLE</b>

\* : NOT "UR" RECOGNIZED

COLORS AVAILABLE (ADD SUFFIX TO END OF CAT. NO.)	
-0 = BLACK	-5 = GREEN
-1 = BROWN	-6 = BLUE
-2 = RED	-7 = PURPLE
-3 = ORANGE	-8 = GRAY
-4 = YELLOW	-9 = WHITE

<b>GENERAL NOTES</b>		<b>Thomas &amp; Betts</b>			
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.					
2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.					
<b>REVISIONS</b>		<b>DESCRIPTION: TYHT SERIES EXTRA HIGH TEMP TY-RAP CABLE TIES</b>			
3 SEE ERN ( 2006961 ) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: FM401183					
ORIGINAL PROJECT NO / ( ERN NO )		SHEET NO:	REV. NO:	DRAWING NO:	
FM401181 / ( 2005322 )		1 OF 1	3	WSD-000156	



# Ty-Rap®

## Extra High Temperature Cable Ties



Ty-Rap® Extra High Temperature Cable Ties are designed to withstand extended usage in extra high temperature applications. The advanced nylon heat stabilizing material is suitable in an extra high temperature setting, thus reducing the need for expensive metallic fasteners. These ties also provide a smooth, low profile look and they offer unlimited tensioning range for a perfect fit. Ty-Rap® Extra High Temperature Cable Ties can save time, money and are a solid match for applications where extra high temperatures are present in the environment. Remember to look for the oval head, which is featured on every original Ty-Rap® Cable Tie.

- Ideal for industrial OEM and MRO (includes, but not limited to metal processing, paper mills, lighting and other high temperature environments) and commercial construction markets
- Provides a smooth, low profile look and offers unlimited tensioning range for a perfect fit
- Features an oval head on every original Ty-Rap® Cable Tie
- Made of extra high temperature nylon
- Light Green Color
- Quicker to install and less expensive than metallic fasteners, lacing cord or tape
- Maximum continuous temperature rating in air: (-40°F/-40°C) to (302°F/150°C)



### Ty-Rap® Extra High Temperature Cable Ties

Cat. Number	Description	Std. Pkg. Qty.	UPC Number
TYHT23M	Ty-Rap® Cable Ties, High Temperature Light Green Nylon, 3.62" length, 18 lb. tensile strength	1000 Per Bag	78621095267
TYHT25M	Ty-Rap® Cable Ties, High Temperature Light Green Nylon, 7.31" length, 50 lb. tensile strength	1000 Per Bag	78621095270
TYHT27M	Ty-Rap® Cable Ties, High Temperature Light Green Nylon, 13.40" length, 120 lb. tensile strength	500 Per Bag	78621095272
TYHT28M	Ty-Rap® Cable Ties, High Temperature Light Green Nylon, 14.20" length, 50 lb. tensile strength	1000 Per Bag	78621095271