HellermannTyton

T18R0M4

Cable Tie, 18lb., 3.27", Max. Bun. Dia .87" PA66, Black, 1000/pk

Article Number: 111-01841

Part Number: T18R0M4

Type: T18R

Material: PA66



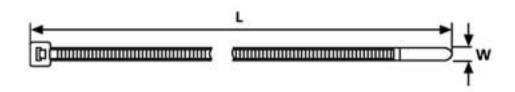
1. Base Data

| Part No. | T18ROM4 |
|-------------|---|
| Туре | T18R |
| Color | Black (BK) |
| Features | HellermannTyton manufactures a full line of high quality cable ties in a variety of styles, sizes, materials, and colors. HellermannTyton cable ties are engineered and manufactured for maximum performance and quality. |
| Application | Used to bundle and secure wire and cable. |

Application Method

Quick, simple application by hand or with HellermannTyton tensioning tools

2. Product Dimensions



Min. Tensile Strength 18 lbs / 80 N

Length (L) 4 " / 100 mm

Width (W) .10 " / 2.5 mm

Min. Ø **Bundle** .06 " / 1.5 mm

Max. Ø Bundle .87 " / 22.0 mm

4. Material and Specifications

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

Flammability UL94 V2

Operating Temperature -40 °F to +185 °F (-40 °C to +85 °C)

continuous

ROHS Conformity RoHS

Logistic and Packaging

Packaging Type bag

| Pkg. Qty. | 1000 |
|-------------|---------------|
| Carton Qty. | 10000 |
| EAN code | 4031026274508 |
| UPC | 08930606724 |

Miscellaneous

| UL Listed (US and Canada) | Yes |
|---------------------------|-----|
|---------------------------|-----|

UL Recognized (US and Canada) Yes

Cable Management Accessories

HellermannTyton manufactures a full line of quality cable ties in a wide variety of materials, colors, styles and sizes. Used to bundle and secure wire and cable, these cable ties are engineered and manufactured for maximum performance and quality.

HellermannTyton offers many options of cable ties. Whether the application demands extra strength, mounting, releasable, identification features or more, HellermannTyton has the cable tie to fit the requirement.



Product Selection

Standard Cable Ties

Standard cable ties include varying strengths and lengths for each individual application.



U.S. Patent Numbers 3,127,648 – 3,486,201

| Part Number | Color | Government Designation | Min. Tensile Unlocking Strength | Max. Bundle Diameter In. (mm) | Approx. Length In. (mm) | Approx. Width In. (mm) | Pkg. Qty. | Installation Tools |
|-------------|---------|---------------------------|---------------------------------------|-------------------------------------|-------------------------------|------------------------------|--------------|-----------------------|
| T18S9C2* | Natural | MS3367-4 | 18 lbs. | 5/8" | 3-3/8" | .08" | 100 | MK7, MK7P |
| T18S0C2* | Black | | | (15.9) | (85.7) | (2.0) | 100 | |
| T18S9M4* | Natural | MS3367-4 | 18 lbs. | 5/8" | 3-3/8" | .08" | 1000 | MK7, MK7P |
| T18S0M4* | Black | | | (15.9) | (85.7) | (2.0) | 1000 | MK3P |
| T18R9C2* | Natural | MS3367-4 | 18 lbs. | 3/4" | 4" | .10" | 100 | MK7, MK7P, |
| T18R0C2* | Black | | | (19.0) | (101.6) | (2.5) | 100 | MK9, MK9P |
| T18R9M4* | Natural | MS3367-4 | 18 lbs. | 3/4" | 4" | .10" | 1000 | MK7, MK7P, |
| T18R0M4* | Black | | | (19.0) | (101.6) | (2.5) | 1000 | MK9, MK9P |
| T18I9C2*** | Natural | MS3367-4 | 18 lbs. | 1-1/4" | 5-2/3" | .10" | 100 | MK7, MK7P |
| T18I0C2*** | Black | | | (31.8) | (143.9) | (2.5) | 100 | MK9, MK9P |
| T18I9M4*** | Natural | MS3367-4 | 18 lbs. | 1-1/4" | 5-2/3" | .10" | 1000 | MK7, MK7P, |
| T18I0M4*** | Black | | | (31.8) | (143.9) | (2.5) | 1000 | MK9, MK9P |
| T18L9C2*** | Natural | MS3367-4 | 18 lbs. | 2" | 8" | .10" | 100 | MK7, MK7P, |
| T18L0C2*** | Black | | | (50.8) | (203.2) | (2.5) | 100 | MK9, MK9P |
| T18L9M4*** | Natural | MS3367-4 | 18 lbs. | 2" | 8" | .10" | 1000 | MK7, MK7P, |
| T18L0M4*** | Black | | | (50.8) | (203.2) | (2.5) | 1000 | MK9, MK9P |
| T30R9C2* | Natural | MS3367-5 | 30 lbs. | 1-1/4" | 6" | .14" | 100 | MK7, MK7P, |
| T30R0C2* | Black | | | (31.8) | (152.4) | (3.6) | 100 | MK9, MK9P |
| T30R9M4* | Natural | MS3367-5 | 30 lbs. | 1-1/4" | 6" | .14" | 1000 | MK7, MK7P, |
| T30R0M4* | Black | | | (31.8) | (152.4) | (3.6) | 1000 | MK9, MK9P |
| T30M9C2 | Natural | | 30 lbs. | 2" | 8" | .14" | 100 | MK7, MK7P, |
| T30M0C2 | Black | | | (50.8) | (203.2) | (3.6) | 100 | MK9, MK9P |
| T30M9M4 | Natural | | 30 lbs. | 2" | 8" | .14" | 1000 | MK7, MK7P, |
| T30M0M4 | Black | | | (50.8) | (203.2) | (3.6) | 1000 | MK9, MK9P |
| T30I9C2 | Natural | | 30 lbs. | 3" | 11-3/4" | .14" | 100 | MK7, MK7P, |
| T30I0C2 | Black | | | (76.2) | (298.5) | (3.8) | 100 | MK9, MK9P |
| T30I9M4 | Natural | | 30 lbs. | 3" | 11-3/4" | .14" | 1000 | MK7, MK7P, |
| T30I0M4 | Black | | | (76.2) | (298.5) | (3.8) | 1000 | MK9, MK9P |
| T30L9C2 | Natural | | 30 lbs. | 4" | 14-1/4" | .15" | 100 | MK7, MK7P, |
| T30L0C2 | Black | | | (101.6) | (362) | (3.8) | 100 | MK9, MK9P |
| T30L9M4 | Natural | | 30 lbs. | 4" | 14-1/4" | .15" | 1000 | MK7, MK7P, |
| T30L0M4 | Black | | | (101.6) | (362) | (3.8) | 1000 | MK9, MK9P |
| T40R9C2* | Natural | | 40 lbs. | 2" | 8-1/2" | .15" | 100 | MK7, MK7P, |
| T40R0C2* | Black | | | (50.8) | (215.9) | (3.8) | 100 | MK9, MK9P |
| T40R9M4* | Natural | | 40 lbs. | 2" | 8-1/2" | .15" | 1000 | MK7, MK7P, |
| T40R0M4* | Black | | | (50.8) | (215.9) | (3.8) | 1000 | MK9, MK9P |
| T40I9C2* | Natural | | 40 lbs. | 3" | 11-1/2" | .15" | 100 | MK7, MK7P, |
| T40I0C2* | Black | | | (76.2) | (292.1) | (3.8) | 100 | MK9, MK9P |
| T40I9M4* | Natural | | 40 lbs. | 3" | 11-1/2" | .15" | 1000 | MK7, MK7P, |
| T40I0M4* | Black | | | (76.2) | (292.1) | (3.8) | 1000 | MK9, MK9P |

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Note: *AS23190E (formerly Mil-S-23190E) (Type I Class 1). ***HellermannTyton QPL23190 Listed as exceeding the tensile strength of length and meeting MS3367 (Type I Class 1). Contact HellermannTyton for other colors. Note: The official reference to the military specification is now SAE-AS23190 and SAE-AS3367.