

T18S9M4

Cable tie 18lb. 3.27" Max. Bun. Dia .63", PA66, Natural, 1000/bag

Article Number: 111-02809

Part Number: T18S9M4

Type: T18S

Material: PA66

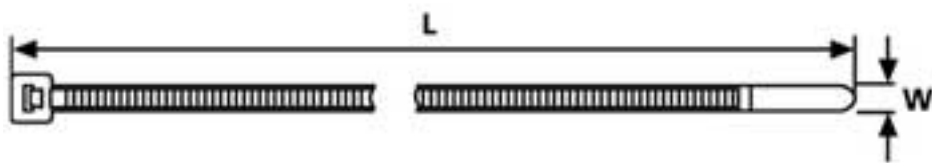


1. Base Data

|                    |                                                                                                                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part No.           | T18S9M4                                                                                                                                                                                                                   |
| Type               | T18S                                                                                                                                                                                                                      |
| Color              | Natural                                                                                                                                                                                                                   |
| 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.                                                                                                                                               |

|                        |           |
|------------------------|-----------|
| Label E-Number Finland | 13 707 54 |
| Label E-Number Norway  | 13 448 86 |

2. Product Dimensions



|                       |                 |
|-----------------------|-----------------|
| Min. Tensile Strength | 18 lbs / 80 N   |
| Length (L)            | 3.27 " / 83 mm  |
| Width (W)             | .09 " / 2.3 mm  |
| Min. Ø Bundle         | .06 " / 1.5 mm  |
| Max. Ø Bundle         | .63 " / 16.0 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)<br>continuous                                  |
| ROHS Conformity       |  |

Logistic and Packaging

|                |      |
|----------------|------|
| Packaging Type | bag  |
| Pkg. Qty.      | 1000 |

|             |               |
|-------------|---------------|
| Carton Qty. | 1 Pieces      |
| EAN code    | 4031026104584 |
| UPC         | 08930607228   |

Miscellaneous

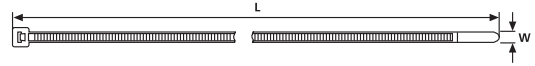
|                               |     |
|-------------------------------|-----|
| UL Listed (US and Canada)     | Yes |
| UL Recognized (US and Canada) | Yes |

## Cable Ties

## Standard Cable Ties

## T18 - T30 Series - Natural and Black

| Material Data         |                                                 |
|-----------------------|-------------------------------------------------|
| Material              | Polyamide 6.6 (PA66)                            |
| Operating Temperature | -40 °F to +185 °F (-40 °C to +85 °C) continuous |
| Flammability          | UL94 V2                                         |



File# E64139



File# E64139

## Product Selection

| Article No. | Part No. | Type  | US Gov.<br>Designation | Min. Tensile<br>Strength |       | Length (L) |       | Max. Ø<br>Bundle |       | Width (W) |       | Color   | Pkg. Qty. |
|-------------|----------|-------|------------------------|--------------------------|-------|------------|-------|------------------|-------|-----------|-------|---------|-----------|
|             |          |       |                        | lbs.                     | (N)   | in.        | (mm)  | in.              | (mm)  | in.       | (mm)  |         |           |
| T18S        |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 111-02805   | T18S9C2  | T18S  | MS3367-4-9             | 18 lbs                   | (80)  | 3.27"      | (83)  | .63"             | (16)  | .09"      | (2.3) | Natural | 100       |
| 111-02809   | T18S9M4  | T18S  | MS3367-4-9             | 18 lbs                   | (80)  | 3.27"      | (83)  | .63"             | (16)  | .09"      | (2.3) |         | 1000      |
| 111-02810   | T18S0C2  | T18S  | *                      | 18 lbs                   | (80)  | 3.27"      | (83)  | .63"             | (16)  | .09"      | (2.3) | Black   | 100       |
| 111-02811   | T18S0M4  | T18S  | *                      | 18 lbs                   | (80)  | 3.27"      | (83)  | .63"             | (16)  | .09"      | (2.3) |         | 1000      |
| T18R        |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 112-01819   | T18R9C2  | T18R  | MS3367-4-9             | 18 lbs                   | (80)  | 4"         | (100) | .87"             | (22)  | .10"      | (2.5) | Natural | 100       |
| 111-01872   | T18R9M4  | T18R  | MS3367-4-9             | 18 lbs                   | (80)  | 4"         | (100) | .87"             | (22)  | .10"      | (2.5) |         | 1000      |
| 111-00405   | T18R0C2  | T18R  | *                      | 18 lbs                   | (80)  | 4"         | (100) | .87"             | (22)  | .10"      | (2.5) | Black   | 100       |
| 111-01841   | T18R0M4  | T18R  | *                      | 18 lbs                   | (80)  | 4"         | (100) | .87"             | (22)  | .10"      | (2.5) |         | 1000      |
| T18I        |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 111-02311   | T18I9C2  | T18I  | –                      | 18 lbs                   | (80)  | 5.51"      | (140) | 1.38"            | (35)  | .10"      | (2.5) | Natural | 100       |
| 111-02322   | T18I9M4  | T18I  | –                      | 18 lbs                   | (80)  | 5.51"      | (140) | 1.38"            | (35)  | .10"      | (2.5) |         | 1000      |
| 111-02308   | T18I0C2  | T18I  | –                      | 18 lbs                   | (80)  | 5.51"      | (140) | 1.38"            | (35)  | .10"      | (2.5) | Black   | 100       |
| 111-02315   | T18I0M4  | T18I  | –                      | 18 lbs                   | (80)  | 5.51"      | (140) | 1.38"            | (35)  | .10"      | (2.5) |         | 1000      |
| T18L        |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 111-02189   | T18L9C2  | T18L  | –                      | 18 lbs                   | (80)  | 8.0"       | (205) | 2.17"            | (55)  | .10"      | (2.5) | Natural | 100       |
| 111-02026   | T18L9M4  | T18L  | –                      | 18 lbs                   | (80)  | 8.0"       | (205) | 2.17"            | (55)  | .10"      | (2.5) |         | 1000      |
| 111-00401   | T18L0C2  | T18L  | –                      | 18 lbs                   | (80)  | 8.0"       | (205) | 2.17"            | (55)  | .10"      | (2.5) | Black   | 100       |
| 111-02015   | T18L0M4  | T18L  | –                      | 18 lbs                   | (80)  | 8.0"       | (205) | 2.17"            | (55)  | .10"      | (2.5) |         | 1000      |
| T30R        |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 112-03019   | T30R9C2  | T30R  | MS3367-5-9             | 30 lbs                   | (135) | 5.9"       | (150) | 1.38"            | (35)  | .14"      | (3.5) | Natural | 100       |
| 111-03047   | T30R9M4  | T30R  | MS3367-5-9             | 30 lbs                   | (135) | 5.9"       | (150) | 1.38"            | (35)  | .14"      | (3.5) |         | 1000      |
| 111-00438   | T30R0C2  | T30R  | *                      | 30 lbs                   | (135) | 5.9"       | (150) | 1.38"            | (35)  | .14"      | (3.5) | Black   | 100       |
| 111-03034   | T30R0M4  | T30R  | *                      | 30 lbs                   | (135) | 5.9"       | (150) | 1.38"            | (35)  | .14"      | (3.5) |         | 1000      |
| T30L        |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 111-03325   | T30L9C2  | T30L  | –                      | 30 lbs                   | (135) | 7.48"      | (190) | 1.97"            | (50)  | .14"      | (3.5) | Natural | 100       |
| 111-03327   | T30L9M4  | T30L  | –                      | 30 lbs                   | (135) | 7.48"      | (190) | 1.97"            | (50)  | .14"      | (3.5) |         | 1000      |
| 111-03313   | T30L0C2  | T30L  | –                      | 30 lbs                   | (135) | 7.48"      | (190) | 1.97"            | (50)  | .14"      | (3.5) | Black   | 100       |
| 111-03315   | T30L0M4  | T30L  | –                      | 30 lbs                   | (135) | 7.48"      | (190) | 1.97"            | (50)  | .14"      | (3.5) |         | 1000      |
| T30LL       |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 111-03515   | T30LL9C2 | T30LL | –                      | 30 lbs                   | (135) | 11.42"     | (290) | 3.15"            | (80)  | .14"      | (3.5) | Natural | 100       |
| 111-03517   | T30LL9M4 | T30LL | –                      | 30 lbs                   | (135) | 11.42"     | (290) | 3.15"            | (80)  | .14"      | (3.5) |         | 1000      |
| 111-03501   | T30LL0C2 | T30LL | –                      | 30 lbs                   | (135) | 11.42"     | (290) | 3.15"            | (80)  | .14"      | (3.5) | Black   | 100       |
| 111-03511   | T30LL0M4 | T30LL | –                      | 30 lbs                   | (135) | 11.42"     | (290) | 3.15"            | (80)  | .14"      | (3.5) |         | 1000      |
| T30XL       |          |       |                        |                          |       |            |       |                  |       |           |       |         |           |
| 111-02900   | T30XL9C2 | T30XL | MS3367-5-9             | 30 lbs                   | (135) | 14.37"     | (365) | 4.13"            | (105) | .14"      | (3.5) | Natural | 100       |
| 111-02907   | T30XL9M4 | T30XL | MS3367-5-9             | 30 lbs                   | (135) | 14.37"     | (365) | 4.13"            | (105) | .14"      | (3.5) |         | 1000      |
| 111-02901   | T30XL0C2 | T30XL | *                      | 30 lbs                   | (135) | 14.37"     | (365) | 4.13"            | (105) | .14"      | (3.5) | Black   | 100       |
| 111-02903   | T30XL0M4 | T30XL | *                      | 30 lbs                   | (135) | 14.37"     | (365) | 4.13"            | (105) | .14"      | (3.5) |         | 1000      |

Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. MK9 and MK9P cannot be used with T18S cable ties.

Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.

\* Military black available. Contact HellermannTyton for more information.