

T18R0HSM4

Cable Tie, 18lb. 4" max. Bun. Dia. .87" PA66HS Black 1000/pk

Article Number: 111-00476

Part Number: T18R0HSM4

Type: T18R

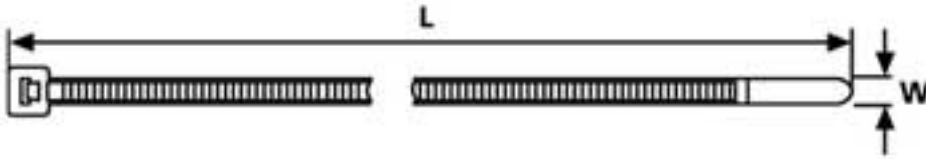
Material: PA66HS



1. Base Data


| | |
|---------------------------|---|
| Part No. | T18R0HSM4 |
| Type | T18R |
| Color | Black (BK) |
| Features | HellermannTyton's heat stabilized cable ties provide excellent resistance when exposed to high heat applications. |
| 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, heatstabilised (PA6HS) |
| Material Shortcut | PA66HS |
| Flammability | UL94 V2 |
| Operating Temperature | -40 °F to +221 °F (-40 °C to +105 °C) continuous |
| ROHS Conformity |  |

Logistic and Packaging

| | |
|-----------------------|-------|
| Packaging Type | bag |
| Pkg. Qty. | 1000 |
| Carton Qty. | 10000 |

| | |
|-----|-------------|
| UPC | 08930606709 |
|-----|-------------|

Miscellaneous

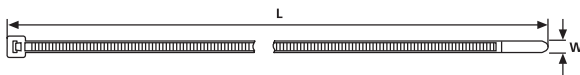
| | |
|---------------------------|-----|
| UL Listed (US and Canada) | Yes |
|---------------------------|-----|

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

Standard Cable Ties- Specialty Materials T18 - T120 Series - Heat Stabilized

HellermannTyton's heat stabilized cable ties provide excellent resistance when exposed to high heat applications.

| Material Data | |
|-----------------------|---|
| Material | Polyamide 6.6 heat stabilized (PA66HS) |
| Operating Temperature | -40 °F to +221 °F (-40 °C to +105 °C) continuous |
| Flammability | UL94 V2 |



| Product Selection | | Type | Min. Tensile Strength | | Length (L) | | Max. Ø Bundle | | Width (W) | | Color | Pkg. Qty. |
|-------------------|-------------------|-------|-----------------------|-------|------------|-------|---------------|-------|-----------|-------|-------|-----------|
| Article No. | Part No. | | lbs. | (N) | in. | (mm) | in. | (mm) | in. | (mm) | | |
| T18S | | | | | | | | | | | | |
| 111-02815 | T18S0HSM4 | T18S | 18 lbs | (80) | 3.27" | (83) | .63" | (16) | .09" | (2.3) | Black | 1000 |
| T18R | | | | | | | | | | | | |
| 111-01905 | T18R0HSC2 | T18R | 18 lbs | (80) | 4" | (100) | .87" | (22) | .10" | (2.5) | Black | 100 |
| 111-00476 | T18R0HSM4 | T18R | 18 lbs | (80) | 4" | (100) | .87" | (22) | .10" | (2.5) | Black | 1000 |
| T18I | | | | | | | | | | | | |
| 111-02305 | T18I0HSM4 | T18I | 18 lbs | (80) | 5.5" | (140) | 1.38" | (35) | .10" | (2.5) | Black | 1000 |
| T18L | | | | | | | | | | | | |
| 111-00403 | T18L0HSC2 | T18L | 18 lbs | (80) | 8.0" | (205) | 2.17" | (55) | .10" | (2.5) | Black | 100 |
| 111-00404 | T18L0HSM4 | T18L | 18 lbs | (80) | 8.0" | (205) | 2.17" | (55) | .10" | (2.5) | Black | 1000 |
| T30R | | | | | | | | | | | | |
| 111-03067 | T30R0HSC2 | T30R | 30 lbs | (135) | 5.9" | (150) | 1.38" | (35) | .14" | (3.5) | Black | 100 |
| 111-03068 | T30R0HSM4 | T30R | 30 lbs | (135) | 5.9" | (150) | 1.38" | (35) | .14" | (3.5) | Black | 1000 |
| T50R | | | | | | | | | | | | |
| 111-04900 | T50R0HSC2 | T50R | 50 lbs | (225) | 7.9" | (200) | 1.97" | (50) | .18" | (4.6) | Black | 100 |
| 111-04901 | T50R0HSM4 | T50R | 50 lbs | (225) | 7.9" | (200) | 1.97" | (50) | .18" | (4.6) | Black | 1000 |
| T50I | | | | | | | | | | | | |
| 111-05248 | T50I0HSC2 | T50I | 50 lbs | (225) | 11.8" | (300) | 3.35" | (85) | .18" | (4.6) | Black | 100 |
| 111-05251 | T50I0HSM4 | T50I | 50 lbs | (225) | 11.8" | (300) | 3.35" | (85) | .18" | (4.6) | Black | 1000 |
| T50L | | | | | | | | | | | | |
| 111-05470 | T50L0HSC2 | T50L | 50 lbs | (225) | 15.35" | (390) | 4.33" | (110) | .18" | (4.6) | Black | 100 |
| 111-05471 | T50L0HSM4 | T50L | 50 lbs | (225) | 15.35" | (390) | 4.33" | (110) | .18" | (4.6) | Black | 1000 |
| T120R | | | | | | | | | | | | |
| 111-12061 | T120R0HSK2 | T120R | 120 lbs | (535) | 15.24" | (387) | 4.13" | (105) | .30" | (7.6) | Black | 50 |
| 111-12058 | T120R0HSH4 | T120R | 120 lbs | (535) | 15.24" | (387) | 4.13" | (105) | .30" | (7.6) | Black | 500 |

Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. MK9, MK9HT, and MK9P tools 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.