



## T18R1-10K2

Standard Cable Tie, 4" Long, 18lb Tensile Strength, PA66, Brown/White Striped, 50/bag

Article Number: 111-01761

Part Number: T18R1-10K2

Type: T18R

### Base Data

---

|                                      |                                                                                                                                                                                                                                                                        |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part No.</b>                      | T18R1-10K2                                                                                                                                                                                                                                                             |
| <b>Type</b>                          | T18R                                                                                                                                                                                                                                                                   |
| <b>Color</b>                         | Brown (BN)                                                                                                                                                                                                                                                             |
| <b>Features</b>                      | <ul style="list-style-type: none"><li>• Inside serrations allow for strong hold on cables and wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</li></ul> |
| <b>Application Method</b>            | Quick, simple fixing by hand or with HellermannTyton tensioning tools                                                                                                                                                                                                  |
| <b>Identification Plate Position</b> | none                                                                                                                                                                                                                                                                   |
| <b>Releasable Closure (Yes/No)</b>   | No                                                                                                                                                                                                                                                                     |
| <b>Typical Application</b>           | Used to bundle and secure wire and cable.                                                                                                                                                                                                                              |
| <b>Variant</b>                       | Inside Serrated                                                                                                                                                                                                                                                        |

### Product Dimensions

---

|                              |                 |
|------------------------------|-----------------|
| <b>Min. Tensile Strength</b> | 18.0lbs / 80.0N |
| <b>Length (L)</b>            | 4.0" / 100.0mm  |
| <b>Width (W) (imperial)</b>  | 0.1"            |
| <b>Width (W)</b>             | 2.45mm          |
| <b>Min. Ø Bundle</b>         | 0.06" / 1.5mm   |
| <b>Max. Ø Bundle</b>         | 0.86" / 22.0mm  |

### Material and Specifications

---

|                     |                      |
|---------------------|----------------------|
| <b>Material</b>     | Polyamide 6.6 (PA66) |
| <b>Flammability</b> | UL94 V2              |

|                                      |                                                                                               |
|--------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Material Specification</b>        | HF                                                                                            |
| <b>Operating Temperature</b>         | -40 °F to +185 °F (-40 °C to +85 °C)                                                          |
| <b>ROHS Conformity</b>               |  <b>RoHS</b> |
| <b>Specification</b>                 | UL ZODZ2.E64139                                                                               |
| <b>UL Listed (US and Canada)</b>     | No                                                                                            |
| <b>UL Recognized (US and Canada)</b> | No                                                                                            |

### Logistic and Packaging

---

|                       |               |
|-----------------------|---------------|
| <b>Packaging Type</b> | bag           |
| <b>Pkg. Qty.</b>      | 50            |
| <b>Carton Qty.</b>    | 10000         |
| <b>EAN code</b>       | 4031026433455 |
| <b>UPC</b>            | 089306067672  |

© HellermannTyton North America 2011 | [TS16949](#), [ISO 9001](#) and [ISO 14001 Certified](#)  
7930 N. Faulkner Rd. Milwaukee, WI 53224-9517 | Fax: 800-848-9866 | Phone: 800-537-1512