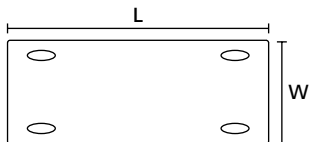


## Technical data sheet

Article number:  
556-83014

**TAGLF10X51-4**



|                                          |                                                                       |
|------------------------------------------|-----------------------------------------------------------------------|
| <b>Product Group</b>                     | Identification tags for cable bundle "Ladder Style", thermal transfer |
| <b>Product Family</b>                    | TAGLF – Rail - Limited Fire Hazard Tiptags                            |
| <b>Material</b>                          | Polyolefin, cross-linked (PO-X)                                       |
| <b>Colour</b>                            | Yellow (YE)                                                           |
| <b>Dielectric Strength [Test method]</b> | 20.0 kV/mm [ASTM D149]                                                |
| <b>Elongation at break [Test method]</b> | 200 % [ASTM D638]                                                     |
| <b>Flammability</b>                      | ASTM D635                                                             |
| <b>Heat Aging Test</b>                   | 168h/150°C                                                            |
| <b>Heat Shock Test</b>                   | 4h/150°C                                                              |
| <b>H printable</b>                       | 10.4 mm                                                               |
| <b>Length (L)</b>                        | 51.5 mm                                                               |
| <b>Operating Temperature</b>             | -40 °C to +105 °C                                                     |
| <b>Oxygen index [Test method]</b>        | 34.9 % [ISO 4589]                                                     |
| <b>Package Content packed in</b>         | box                                                                   |
| <b>Pack Cont.</b>                        | 2000 pcs.                                                             |
| <b>Print Method</b>                      | thermal transfer print                                                |
| <b>Recommended Ribbon Type</b>           | TTDTHOUT                                                              |
| <b>Shelf Life</b>                        | 5 years                                                               |
| <b>Smoke density [Test method]</b>       | 44 Ds (max) [ISO 5659-2]                                              |
| <b>Specifications</b>                    | EN 45545-2, MIL-STD-202G Method 215K, SAE - AS81531                   |
| <b>Strap Width max. (G)</b>              | 4.6 mm                                                                |
| <b>Test Method Tensile Strength</b>      | ASTM D638                                                             |
| <b>Thermal Transfer Printer</b>          | TT431, TT4030                                                         |
| <b>Toxicity index [Test method]</b>      | 0.03 CITg [EN 17084]                                                  |
| <b>Width (W)</b>                         | 10.4 mm                                                               |
| <b>Width of Liner (WL)</b>               | 90.0 mm                                                               |
| <b>Width printable</b>                   | 32.7 mm                                                               |

HF✓ LFH✓ RoHS✓

**EN 45545-2** **MIL** **SAE**