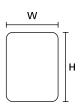
## HellermannTyton

## **Technical data sheet**

## Article number: 596-12174

**TAG15-09TE** 



| Product Group                   | Labels for control panel identification, thermal transfer   |
|---------------------------------|---|
| Product Family                  | Helatag 880, removable  |
| Material                        | Type 880, Vinyl (880)   |
| Colour                          | Yellow matt (MTYE)  |
|                                 |   |
| Adhesive                        | Acrylic   |
| Adhesive strength               | Stainless steel: 6-9 N/25 mm (FTM 1)  |
| Application Method              | The functionality and durability of the labels can be negatively affected if improperly processed or applied. All surfaces to be bonded must be clean, dry as well as free from dust and grease. Avoid touching the adhesive surface of the label as this could impair the application performance. |
| Chem. Material Properties       | Good resistance to water, oil and most solvents.  |
| Curing Temperature              | from +10 °C   |
| Height (H)                      | 9.00 mm   |
| Initial tack [Test method]      | 200 g/cm² [ASTM D2979-71]   |
| Labels per Row                  | 5 pcs.  |
| Material Durability             | 2 years external weathering (central European climate)  |
| Mech. material properties       | Adhesive removable without traces.  |
| Operating Temperature           | -40 °C to +80 °C  |
| Package Content packed in       | reel  |
| Pack Cont.                      | 10000 pcs.  |
| Print Method                    | thermal transfer print  |
| Recommended Ribbon Type         | TT822OUT  |
| Storage conditions              | 50% relative humidity., The storage in the original packaging is recommended., Please avoid warehousing under impacts such as high humidity, heat and coldness.   |
| Storage Temperature             | +21 °C  |
| Thermal Transfer Printer        | П431, П4030   |
| Thickness of Foil [Test method] | 80 μm [ASTM D3652-83]   |
| Width of Liner (WL)             | 89.00 mm  |
| Width (W)                       | 15.00 mm  |
|                                 | /   |

RoHS