

Technical data sheet

Article number:
596-12172

TAG16-06TE



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)	6.00 mm
Initial tack [Test method]	200 g/cm ² [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.	20000 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	TT431, TT4030
Thickness of Foil [Test method]	80 µm [ASTM D3652-83]
Width of Liner (WL)	101.60 mm
Width (W)	16.50 mm

RoHS ✓