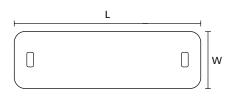
## HellermannTyton

## **Technical data sheet**

Article number: 556-00803

## **RFID FLEXTAG 83x25**



Product Group	Hard tags with RFID transponder
Product Family	FlexLine – Ultra high frequency (UHF), tie-on, blank
Material	Thermoplastic Polyurethane (TPU)
Colour	Yellow (YE)
Data Retention	10 years
Fixation Method	tie-on
Frequency	860-960 MHz (UHF)
Length (L)	83.00 mm
Memory	User memory: 512 bits, EPC: 96 bits, TID: 96 bits
Operating Temperature	-40 °C to +70 °C
Package Content packed in	pack
Pack Cont.	250 pcs.
Print Method	laser beam print
Radio protocol	ISO 18000-6C, EPC Gen2
Resistance to	Water: 100h (at room temperature), Salt mist: 100h (at room temperature), Petroleum: 100h (at room temperature), Mineral and vegetable oils: 100h (at room temperature)
Specifications	IEC 62262: IK06, IEC 68-2-29, IEC 68-2-6
Storage Temperature	-40 °C to +70 °C
Type of RFID chip	Impinj Monza R6-P
Width (W)	25.00 mm

HF RoHS

Technical changes and errors reserved. It's up to the customer to check the suitability for a specific application by means of tests.