

RFID HARD TAG HT023

MARKETS:



Industry



Logistics

COLOUR:



Black

The HT023 is a "**button tag**" - designed to resemble a button - crafted from nylon, an ultra-lightweight material highly resistant to wear, tension, chemical agents, mould, and bacteria. This **tiny**, round, and **incredibly light tag** measures just 10 mm in diameter, with a thickness of 1.9 mm, and weighs only 0.3 grams! The HT023 is specifically designed for application in confined spaces, **attaching to non-metallic objects via adhesive**. Available in black, it operates on **HF (High Frequency) with the ICODE SLIX chip**.

Your logo can be applied to the button tag using either pad printing or laser etching, while numbering is always done with laser technology.

MARKETS

With an IP68 rating, the HT023 is highly resistant to dust and powerful water jets, making it ideal for **asset management**. **It's perfect for identifying products, even those exposed to harsh conditions**, especially when dealing with limited surface areas.



frequency 13.56 MHz

RFID features

Chip	Memory	ISO Standard	NFC Standard
ICODE SLIX	128 bytes - UID: 8 bytes	ISO 15693	Type 5 - tag compliant

Technical specification

Application	Non-metal surfaces
IP rating	68
Dimensions	ø 10 mm, h 1.9 mm
Material	Nylon
Weight	0.3 g
Application method	Adhesive
Operating temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +90°C

Customisation

Colour	Black
Type of printing	Laser printing, pad printing
Tipo di numerazione	Laser technology

