RFID HARD TAG HT083





HT083 is a **cable tie tag** made of PA66, a nylon featuring hardness, rigidity and resistance to wear, heat and abrasion. It measures 198.5 mm x 9 mm x 8 mm and weighs 2 grams. With its special cable tie shape, it can be firmly anchored to **objects for identification purposes**. Designed for application on non-metal surfaces, HT083 is

available in black in **HF with the ICODE SLIX and NTAG213 chips.** Printing and serial numbering can be applied using laser technology.

MARKETS

The IP68 rating makes this tag resistant to dust, smoke and immersion in water. It is ideal for use in **supply-chain**, **asset and**

inventory management, as well as factory automation. Specifically, it is well suited for identifying electrical or telecommunication cables.

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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
NTAG213	144 bytes - UID: 7 bytes	ISO 14443 A	Type 2 - tag compliant

Technical specifications	
Application	Non-metal surfaces
IP rating	68
Dimensions	198.5 x 9 x 8 mm
Material	PA66
Weight	2 g
Application method	Cable ties
Operation and storage temperature	-25°C ~ +85°C

Customisation	
Colour	Black
Type of printing	Laser printing
Type of numbering	Laser technology

