RFID HARD TAG HT083

MARKETS:

Industry

Logistics

COLORS:

Black

The HT083 is a "**Cable tie tag**," or "**fastener tag**," made from PA66, a type of nylon known for its hardness, rigidity, and resistance to wear, heat, and abrasion. It measures 198.5 x 9 x 8 mm and weighs 2 grams. **Thanks to its unique cable tie design, it can be securely fastened to objects for identification.** This tag is designed for application on non-metallic surfaces and is available in black with **HF (High Frequency), featuring ICODE SLIX and NTAG213 chips**. Both printing and serialisation can be done using laser technology.

MARKETS

With an IP68 rating, this tag is resistant to dust, smoke, and water immersion. This makes it ideal for use in **supply chain management, asset management, inventory control, and factory automation.** Specifically, it's very well-suited for identifying electrical or telecommunications cables.

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HF 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
Operating and storage temperature	-25˚C ~ +85˚C

Customisation	
Colour	Black
Type of printing and numbering	Laser

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