RFID HARD TAG HT022

Partitalia

HT022 is an RFID hard tag made of PA9T nylon resin, a special polyphthalamide with outstanding properties in terms of dimensional stability, fluidity and thermal, chemical and abrasion resistance.
Round in shape, it has a slim but robust housing. With a **22-mm diameter, 3-mm thickness, and 3.1-mm central hole, HT022 is** **designed to withstand harsh conditions. It can be applied to metal**, either using an adhesive backing or inserting a screw through the hole. Available **in black in HF, with the ICODE SLIX** chip, it can be customised with a logo using pad or laser printing. Numbering is applied using laser technology.

MARKETS
The **IP68** rating ensures resistance to dust and strong jets of water. It is ideal for tracking items in **asset management**, but also for **maintenance** projects.

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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

Technical specifications

Application	Metal surfaces
IP rating	68
Dimensions	ø 22 mm, h 3 mm, hole 3.1 mm
Material	PA9T
Weight	2 g
Application method	Adhesive or screws
Operation temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +120°C

Customisation

Colour	Black
Type of printing	Laser printing, pad printing
Type of numbering	Laser technology

Ø 22 mm
Ø 0.87 in