



HT059 is a nylon **'button tag'** – it **resembles a button**. Small and robust, it is resistant to impacts, chemicals, mould and bacteria. Round in shape, it is **exceptionally small, thin and lightweight, with a 10-mm diameter, 2.6-mm thickness and weight of 0.4 grams!** Designed for application on metal surfaces used in harsh

environments, HT059 is either applied via an adhesive backing or embedded inside the item. Also available in black and in **HF with the ICODE SLIX** chip, it can be customised with application of a logo using pad or laser printing, while numbering can be applied using laser technology.

MARKETS

With its **IP68** protection rating, HT059 is dust and water resistant, and is excellent for **asset management** applications in which multiple products, even small ones, must be identified and tracked **with tags that have a good level of resistance**.



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 10 mm, h 2.6 mm
Material	Nylon
Weight	0.4 g
Application method	Adhesive
Operation temperature	-25°C ~ +55°C
Storage temperature	-40°C ~ +80°C

Customisation	
Colour	Black
Type of printing	Pad and laser printing
Type of numbering	Laser technology

