



HT090 is a **'button tag'** made of nylon, a plastic resistant to impacts, wear and weather that is industrially hardened via overmoulding.

Round in shape, this **small, lightweight** 'button tag' – 12.4 mm by 2 mm and only 0.3 grams! – is designed **for tracking small objects or for incorporation** using an

adhesive backing **in confined spaces** within items to be identified. Suitable **for application on non-metal materials**, it is available in **LF with the EM4200 chip** and comes in black. In addition, it can be customised with logos using pad or laser printing, while numbering is only applied using laser technology.

MARKETS

Compliant with **IP68** standards, it is dustproof and water-resistant, and well suited for **asset-management applications, especially in laundry operations**.



frequency 125 kHz

RFID features

Chip	Memory	ISO Standard
EM4200	0 bytes - UID: 8 bytes	ISO 11784 / 11785

Technical specifications

Application	Non-metal surfaces
IP rating	68
Dimensions	ø 12.4 mm, h 2 mm
Material	Nylon
Weight	0.3 g
Application method	Adhesive
Operation temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +90°C

Customisation

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

