



HT034 is an RFID hard tag made of a state-of-the-art engineering plastic that is resistant to chemicals and very high temperatures. Square in shape, this tag measures 26.24 mm x 26.24 mm x 5.40 mm and weighs 6 grams. Its special design makes it ideal **for application on metal surfaces in industrial**

settings exposed to extreme heat, reaching a maximum of 220°C!

Available in dark grey and in **UHF** – both European and US frequencies – **with the HIGGS 3 chip**, HT034 can be read up to a distance of 2.5 metres. Customisation with either a logo or numbering can be carried out using laser technology.

MARKETS

With an **IP68** protection rating, which ensures high resistance to dust and water, HT034 is excellent in industrial environments where **automated production processes involve exposure to chemicals and very high temperatures.**



European frequency (EU) 868 MHz - US frequency 920 MHz

RFID features

Chip	Memory	ISO Standard
HIGGS 3	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2
HIGGS 3 US	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2

Technical specifications

Application	Metal surfaces
IP rating	68
Dimensions	26.24 x 26.24 x 5.40 mm
Material	Engineering plastic
Weight	6 g
Application method	Screws
Operation temperature	-40°C ~ +60°C
Storage temperature	-40°C ~ +220°C

Customisation

Colour	Dark grey
Type of print and numbering	Laser technology

