



Ro'Tag D30 HF

This tag is designed for use on metal surface.

Thanks to its design, packaging and sealing of ABS, this tag is commonly used in industrial environments.

Fixing the Ro'Tag D30 HF is easy thanks to its central hole and it has an optional adhesive setting.

Key features

- 5mm diameter central hole
- Resistance to water, cleaning products, vibrations
- Durable IP68 rating in a lightweight form factor

Applications

Identification and traceability in several areas such as: manufacturing, transportation, handling, maintenance, equipment, safety ... Using ferrous and nonferrous environment for a short reading.

Functional specifications

Type	HF
Frequency	13,56 MHz
Air interface protocol	ISO/IEC 14443A (1K, NTAG216, Mifare Ultralight) or ISO15693 (ICode Sli)
IC type	1K, Mifare Ultralight, Icode SLI or NTAG 216

Physical specifications

Dimensions / Weight	Diameter 30 mm. Height 4 mm. Central hole 5 mm diameter, 2g
Tag material	ABS
Mounting method	screw or adhesive
Applicable surface	On metal
Color	Black

Environmental and industry compliance

IP classification	IP68
Temperature scale	-40°C to +85°C

Item codes

RTD30HF1749	Ro'Tag D30 HF ISO14443A NTAG216, black ABS, middle hole, ON metal
RTD30HF0283	Ro'Tag D30 HF ISO15693, ICode Sli, black ABS, middle hole, ON Metal
RTD30HF0203	Ro'Tag D30 HF ISO 14443A Mifare Ultralight, black ABS, middle hole, ON Metal
RTD30HF0042	Ro'Tag D30 HF ISO15693, ICode Sli, black ABS, middle hole, adhesive, ON Metal
RTD30HF0046	Ro'Tag D30 HF ISO 14443A 1K, black ABS, middle hole, ON Metal

V2.1

Non-contractual datasheet