Ro'Tag

AXEM Technology

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, Mifare Ultralight) or ISO15693 (ICode Sli)
IC type	1K or Icode SLI or Mifare Ultralight

Physical specifications

Dimensions / Weight	Diameter 30 mm. Height 4 mm. Central hole 5 mm diameter, 2g
Tag material	ABS
Applicable surface	On metal
Color	White

Environmental and industry compliance

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

Item codes

RTD30HF0045	Ro'Tag D30 HF ISO 14443A 1K, white ABS, middle hole, ON Metal
RTD30HF0043	Ro'Tag D30 HF ISO15693, ICode Sli, white ABS, middle hole, ON Metal
RTD30HF1038	Ro'Tag D30 HF ISO14443A Mifare Ultralight white ABS, middle hole, ON Metal

V1.1
Non-contractual datasheet

AXEM Technology
11, rue Auguste Perret - ZAC Europarc - 94042 Créteil Cedex France
Tél. : +33 (0)1 41 94 11 85 - Fax. : +33 (0)1 49 56 91 52 - info@axemtec.com - www.axemtec.com

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