

HT61-E



IP 68

UHF

DESCRIPTION

The HT61 is an on-metal tag with an high reading distance. It is a customizable and high-quality RFID hard tag solution.

The main applications are: asset management, logistics and warehouse management. These RFID tags are made for metal surfaces and, thanks to their material calibration, they provide a wide reading range. They are also typically rugged and easy to apply.

RFID FEATURES

Frequency	868 MHz
Chip	
IC type	Alien Higgs-3
Memory	
EPC	96 Bits
User memory	512 Bits
Unique TID	64 Bits
Standard protocol	EPC Class1 Gen2; ISO18000-6C
Reading distance	Up to 9 m (dependent upon the reader)

PHISICAL FEATURES

Size (mm)	
Dimensions	90x20x3
Hole	ø3
Weight (g)	12
Material	FR4
Attachment	Adhesive or screw-in

ENVIRONMENTAL FEATURES

Temperature	
Operating	-20° C to 100° C
Storage	-40° C to 140° C

CUSTOMIZATION

Printing	Customized logo can be printed on the tag Laser numbering
Colour	Black, red, blue, green, white