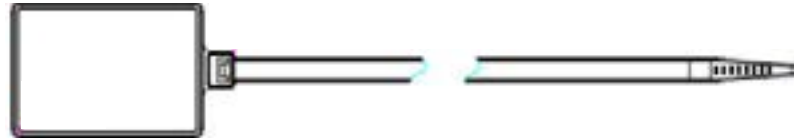


HT84-E



DESCRIPTION

The HT84 is a flexible and durable RFID tag, with excellent abrasion resistance and superior compactness.

It is suitable for quick and secure identification of parts, such as asset tracking of critical items.

The main applications are: asset management, industry, automotive, logistics, supply chain.

UHF

IP67

RFID FEATURES

Frequency	800 MHz
Chip	
IC type	Alien Higgs-3
Memory	
EPC	96 Bits
User	512 Bits
Unique TID	64 Bits
Standard protocol	ISO 18000-6C EPC global Class 1 Gen 2
Reading distance	Dependent upon the reader

PHISICAL FEATURES

Size (mm)	340x30.5x3.3
Weight (g)	5.5
Material housing	PA66

ENVIRONMENTAL FEATURES

Temperature	
Operating	-35°C to +75°C
Storage	-35°C to +75°C
Peak	+75°C
ESD	±3KV, 200 times
Drop test	1.2m, 20 times
Chemical resistance	Fuel B, mineral oil, petroleum, salt mist, vegetable oil

CUSTOMIZATION

Printing	Silkscreen color print and laser numbering
Colour	Black