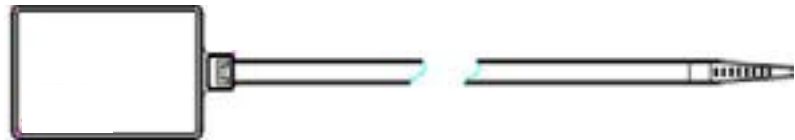


# HT84-E



## 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

<b>Frequency</b>	800 MHz
<b>Chip</b>	
IC type	EM4423
Memory dimensions	240 Bytes
Standard protocol	ISO 18000-6C GEN2 Class 1 & ISO/ICE 14443A
<b>Reading distance</b>	Dependent upon the reader

### PHISICAL FEATURES

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

### ENVIRONMENTAL FEATURES

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

### CUSTOMIZATION

<b>Printing</b>	Silkscreen color print and laser numbering
<b>Colour</b>	Black