RFID Anti Metal Tag (For Application on Machinery)
Model Number: NTS-RT 15

General Description:

NTS-RT 15 is a RFID Anti Metal Tag that is used for application on machinery items and metal items that are made of iron, steel, copper, brass etc. It works on global UHF Frequency (865-868 MHz & 902-928 MHz) and is fully compliant with EPC Class 1 Gen 2 standards. The tag has an inbuilt NXP G2 Chip designed and encapsulated in such a format that the tag provides a reads range of up to 0-12 mt.

The tag can either be pasted (comes with attached 3M gum sheet) or can be attached using screw.

The tag can resist high temperature and is free from any damage caused due to water, chemicals etc.

Technical Specifications:

Product model	NTS-RT 15
Frequency	860～960MHz
Standard	ISO18000-6C
Chip type	NXP G2
Working mode	read or write
Read distance	Read (1~12m) it depends on the reader
Data retention	10 (yrs)
Anti-collision	yes
Protection	IP 67
Physical Characteristics	
Dimension	79*31*9mm
Base material	ABS
Operating temperature	-20℃~+70℃
Package	100pcs/packet
Weight	1.5kg/packet