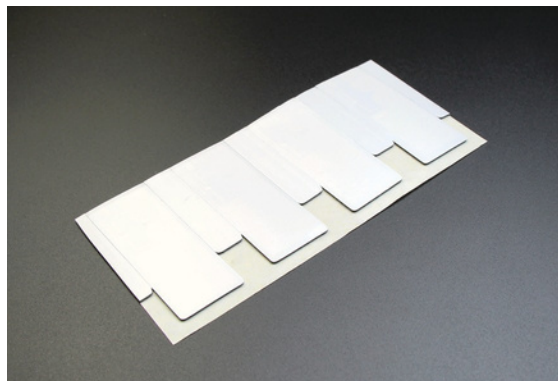


Flexible UHF Metal Tag



Functional Specifications:

RFID Protocol:	EPC global Gen2, ISO/IEC 18000-6C
Frequency:	(US) 902-928MHz, (EU) 865-869 MHz
IC type:	NXP UCODE 8
Memory:	EPC Size 128 bit, 96 bit TID with 48 bit Unique serial number
Write Cycles:	100,000 Times
Functionality:	Read/write
Data Retention:	50 Year
Applicable Surface:	Metal Surfaces
Read Range :	Up to 1.7m - (US) 902-928 MHz, on metal Up to 1.55m - (EU) 865-869 MHz, on metal
Warranty:	1 Year

Physical Specification:

Size:	60 x 24 mm
Thickness:	1.2 mm
Face Stock:	Printable white PET, resin ribbon is recommended
Colour:	White
Mounting Methods:	Adhesive
Weight:	1.2 g

Environmental Specification:

IP Rating:	IP57
Temperature:	-20°C to +70°C
Certifications:	Reach Approved, RoHS Approved, CE Approved

