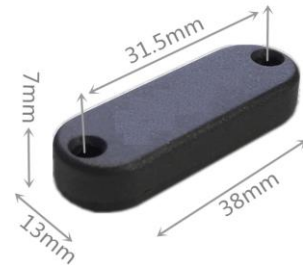


PRODUCT SPECIFICATION

Item No.: HYT-MT-U053**Category:** Metal Tag

Physical Characteristics

Dimensions:	13 x 38 x 7 mm
Tag Materials:	Ceramic
Surface Materials:	High performance industry plastic
Weight :	7.4g
Rivet hole Diameter:	3.4 mm
Color:	Black



Performance Specifications

Chip type:	H3
Frequency:	865~868MHz / 902~928MHz
Protocol:	EPC Class1 Gen2, ISO 18000-6C
Memory Size [bit]:	512bit
Read Distance:	Up to 6 m (On-Metal)
Write Endurance [cycles]:	100,000
Data Retention [yrs]:	10

User Environment

Operating temperature:	-30 °C ~ +85°C
Storage temperature:	=G13
Ingress Protection:	IP68
Shock and Vibration:	MIL STD 810-F

Mounting Means: Rivet, Hanging or Adhesive