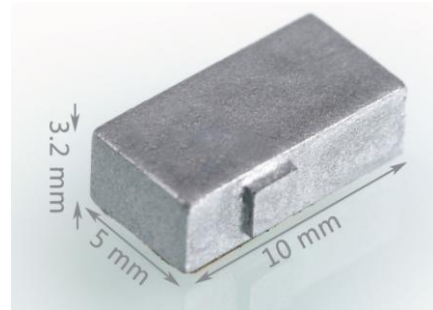


PRODUCT SPECIFICATION

Item No.: HYT-MT-U056**Category:** Metal Tag

Physical Characteristics

Dimensions:	5mm x 10mm x 3.2mm
Surface Materials:	Ceramic
Weight :	1.1g
Color:	Silver



Performance Specifications

Chip type:	Alien H3
Frequency:	866-868 MHz/ 902~928MHz/920-925 MHz
Protocol:	EPC Class1 Gen2, ISO 18000-6C
Memory Size [bit]:	512bit
Read Distance:	Up to 3m (On- metal)
Write Endurance [cycles]:	100,000
Data Retention [yrs]:	10

User Environment

Operating temperature:	-30 °C ~ +85°C
Storage temperature:	-30°C ~+150°C
Ingress Protection:	IP68
Shock and Vibration:	MIL STD 810-F

Mounting Means: Adhesive**Application:** Valuable small hand tools
High value spare parts
Expensive electronic devices