IDT1000 Series

UHF Hard Tag

IDT1194



Features:

Ultra Rugged RFID Tag – High-Pressure-Resistant Tag for Extreme and Outdoor Applications

Specifications	
RFID Protocol	EPC Class1 Gen2, ISO18000-6C
Frequency	865 - 868MHz
IC Type	Alien Higgs-9
Memory	96-bit (Up to 496-EPC Bits) 688-bit user memory 48-bit Unique TID
Material	PPS (Polyphenylensulfid)
Mounting Method	Binding
Applicable Surface	Metal Surfaces / Non-Metal Surface
Operation Temperature	-50°C to +180°C
Storage Temperature	-50°C to +180°C
Read Range	Fixed Reader: 7.0m Handheld: 2.0m
Size:	Length: 175mm Diameter: 19mm Cable Diameter: 5mm
Certifications	Reach Approved, RoHS Approved, CE Approved

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