

Working Mode Passive

## **Model: Hermes-T3510**

HERMES-T3510 is an anti-metal UHF RFID tag made of PCB designed specifically to be installed in a rope-tie case for use on cables or cords. HERMES-T3510 is printed with non-scratch, durable, Copper edge laser printing. It provides read range of approximately 10 to 16 feet.





\*Rope-tie case holder not included

Dimension 35.0x10.8mm (1.38" x 0.43")  Material PCB  Use Case On Metal  Attachment High-performance adhesive  Color Black with copper laser edge print  ENVIRONMENTAL  Classification IP63  Operating Temperature  -40° C to 150°C (-40° F to 302° F)	PHYSICAL	
Use Case On Metal  Attachment High-performance adhesive  Color Black with copper laser edge print  ENVIRONMENTAL  Classification IP63  Operating -40° C to 150°C (-40° F to 302° F)	Dimension	35.0x10.8mm (1.38" x 0.43")
Attachment High-performance adhesive  Color Black with copper laser edge print  ENVIRONMENTAL  Classification IP63  Operating -40° C to 150°C (-40° F to 302° F)	Material	PCB
Color Black with copper laser edge print  ENVIRONMENTAL  Classification IP63  Operating -40° C to 150°C (-40° F to 302° F)	Use Case	On Metal
ENVIRONMENTAL  Classification IP63  Operating -40° C to 150°C (-40° F to 302° F)	Attachment	High-performance adhesive
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Operating -40° C to 150°C (-40° F to 302° F)	ENVIRONMENTAL	
	Classification	IP63
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ELECTRICAL/RF				
Typical Read Range	3 to 5 Meters (10 to 16 Feet)			
Frequency	902-928 MHz (US Frequencies)			
IC Platform	Ucode 9			
Memory	EPC 96 bits			
Chip Service Life	Write 100,000 times, 50 years data retention			

