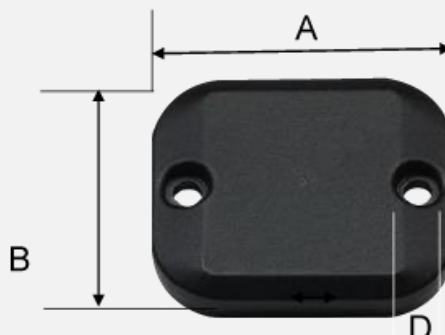


MiRFID UHF TAG MiTU-MSM10



MECHANICAL DIMENSIONS

A	Tag Length	52.0 ± 0.5	mm
B	Tag Width	43.0 ± 0.5	mm
C	Tag Thickness	10.0 ± 0.5	mm
D	Screw Hole - Top	7.5 ± 0.5	mm
	Screw Hole - Bottom	5.5 ± 0.5	mm

FEATURES

Applications	<ul style="list-style-type: none"> • Factory Automation • Inventory Control • Mechanical Asset Tracking • Asset Management / Tracking
Operating Distance	Typically ~10m desktop reader (Depending on the Reader Design)
Frequency	(EU)866-868 MHz / (US)902-928MHz
Transmission	Passive
Functions	Multiple Read Capability: Anti-collision
Chip	Alien Higgs 3
Data Sheet Version	MiTU-MSM10-01
Date	12 January 2016

DELIVERY FORM

Tag Format	Singulated
Tag Face Material	PA6
Assembly	Overmolding
Standard Color	Black
Approximately Weight	~26g
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 120°C 250°C for 2 hours (Subject to testing environment)
Write Endurance Cycle	100,000 cycles
Data Retention	Typical 10 years
Final Inspection	100% inspection. Yield >95%. Bad Units were marked.

A Product of:



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