RealLifeOnline

Focus on UHF Special Tag

OPPD13

UHF Metal Tag Atom Series:



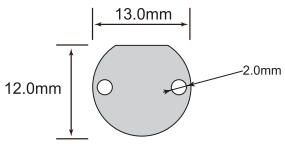
Colour: Black Red Blue Green White

Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz, (EU) 865-868MHz
IC type:	Alien Higgs-3
Memory:	EPC 96bits (Up to 480bits) , USER 512bits, TID64bits
Write Cycles:	100,000times
Functionality:	Read/write
Data Retention:	Up to 50 Years
Applicable Surface:	Metal Surfaces
Read Range : (Fix Reader:ThingMagic FU-M6-E, 30dBm)	150cm - (US) 902-928MHz, on metal 130cm - (EU) 865-868MHz, on metal
Read Range : (Handheld Reader: OP9908, R2000, 30dBm)	110cm - (US) 902-928MHz, on metal 90cm - (EU) 865-868MHz, on metal
Warranty:	1 Year

Physical Specification:

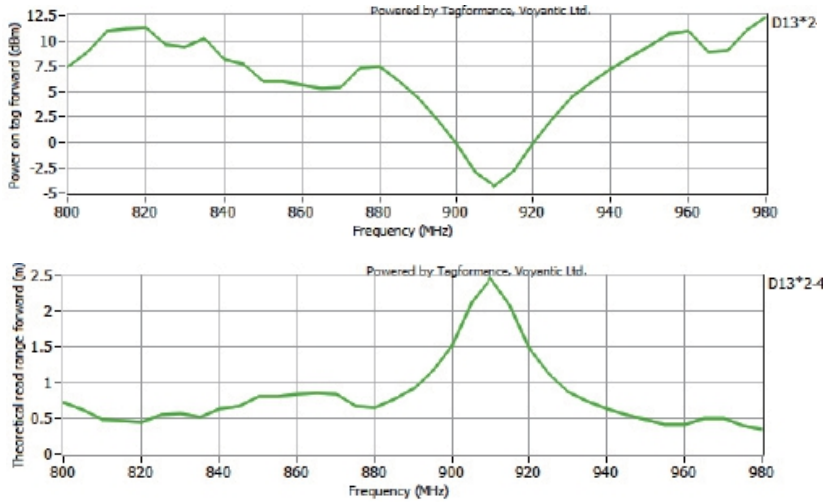
Size:	Diameter13mm, (Hole: D2mm*2)
Thickness:	2.0mm
Material:	FR4 (PCB)
Colour:	Black (Red, Blue, Green, White)
Mounting Methods:	Adhesive, Screw
Weight:	0.7g



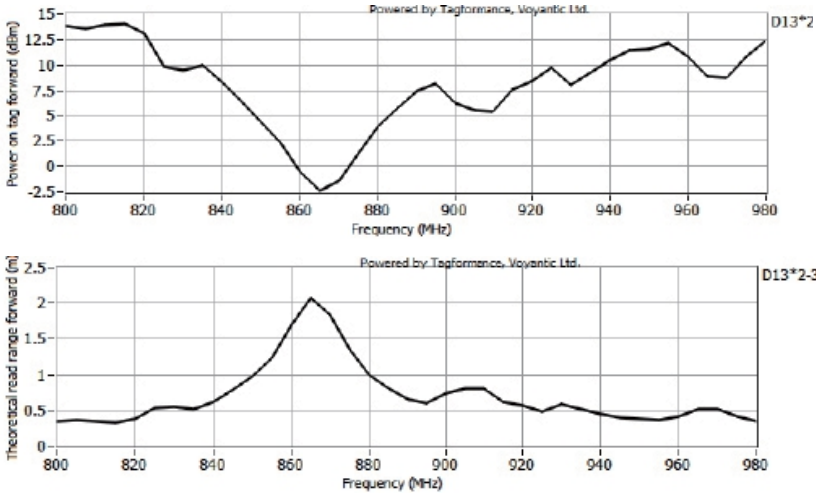
REACH COMPLIANT RoHS COMPLIANT CE

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OPPD13U4:



OPPD13E3:



Environmenal Specification:

IP Rating:	IP68
Storage Temperature:	-40°C to +150°C
Operation Temperature:	-40°C to +100°C
Certi□cations:	Reach Approved, RoHS Approved, CE Approved

Order information:

OPPD13U4	(US) 902-928MHz,
OPPD13E3	(EU) 865-868MHz

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