



RS-PT19

Small UHF PCB On-Metal Tag



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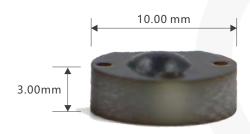
This On-metal tag is constructed with FR-4 materials with IP68 rated, it is high reliability and durability suitable for in all types of environments including outdoor. Waterproof, strong acid, strong base, suitable for small metallic asset tracking. **Specification**

Survive Temp

IP Rating



Dimensions



Physical Features FR-4 Material Color Black Dimensions $D=10\times3mm$ Weight 1.5g Working Temp -40~ +85°C

-40~+150°C

IP68

RFID Features		
RFID Standard	ISO/IEC18000-6C(EPC Gen2)	
Chip Type	NXP Ucode 8	
EPC Memory	128 bits	
User Memory	96 bits	
Read Range(Fixed Reader)	FCC: 12m(on 15×2cm metal),	
	4.5 m(on 14×14cm metal)	
Read Range (Handheld Reader)	FCC: $4m(on 15 \times 2cm metal)$,	
	1.5 m(on 14×14cm metal)	

Other Features				
Da	ta Storage	> 10 years		
Re	-write	100,000 times		
Ins	tallation	3M adhesive		
Cu	stomization	Encoding, Des	Encoding, Designing, etc	
Pad	ckage	200 pcs/bag		
Ар	plication	IT asset manage	ement	
		Inventory mana	gement	
		Metallic asset m	anagement	
		Automotive cor	nponent tracking, etc	











