





Features:

- UNC Thread
- •NFC enabled mobile device or smart phone (iOS 14 or greater required/ Android 12 or greater required) can be used as reader.
- Corrosion resistant stainless steel.
- Meet the requirement of US Military Standard MIL-STD-810H.
- Meet IK10 impact protection level.
- Meet Highest IP68 rating of dust and water resistance.
- Unique design of proprietary wafer-antenna chip construction.
- Patents in several countries.
- By using the Supra Digital Chips with a third-party asset management application to achieve product traceability, manufacturer authentication and digitized product information.

Functionality			
RF Protocol	ISO 15693		
Operating Frequency	HF - 13.56 MHz	Patent Number » United States Patent: » Japan Patent:	10235617 3219858
Memory Configuration	UID 16 bits, User 2K bits		
R/W Capability	Read / Write		
Performance		» United States Patent:	10607128 3220091
Read Range	Maximum to 5 mm (0.2″)	» Japan Patent: »	
Quality Guarantee	100 %	» Taiwan Patent: » China Patent: » Japan Patent: » United States Patent:	M573545 ZL 201821589819.6 3219858 10607128
Orientation	Front Face Read		
IP Rating	IP68		
Physical			
Materials	PA 6 + 30 GF, Stainless Steel	» German Patent: » Italy Patent: » UK Patent:	602018032891.2 3627396 10607128
Mounting System	Universal Use		
Color	Turquoise Blue Polished	» Taiwan Patent:	1638765
Operational		» China Patent:	ZL 2017 1 0821524.0
Max Temperature Exposure	125 °C / 257 °F	» United States Patent:	10235617
Min Temperature Exposure	-30 °C / -22 °F		
Continuous Max Service Temperature	125 °C / 257 °F		
Continuous Min Service Temperature	-30 °C / -22 °F		
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Water and Ice Proof

Yes