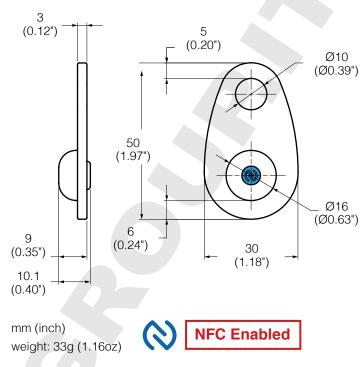


Item No. 13243 SupraTag





Features:

- 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 | |
| Memory Configuration | UID 16 bits, User 2K bits | » United States Patent: » Japan Patent: | 10235617 3219858 |
| R/W Capability | Read / Write | | |
| Performance | | » United States Patent: | 10607128 |
| Read Range | Maximum to 5 mm (0.2") | » Japan Patent: » | 3220091 |
| 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 | | | 1000/120 |
| Materials | PA 6 + 30 GF | » German Patent: » Italy Patent: » UK Patent: | 602018032891.2 3627396 10607128 |
| Mounting System | Universal Use | | |
| Color | Turquoise Blue Polished | » Taiwan Patent: | 1638765 |
| Operational | | » China Patent: » United States Patent: | ZL 2017 1 0821524.0 10235617 |
| Max Temperature Exposure | 125 °C / 257 °F | | |
| Min Temperature Exposure | -30 °C / -22 °F | | |
| Continuous Max Service Temperature | 125 °C / 257 °F | | |
| Continuous Min Service Temperature | -30 °C / -22 °F | | |
| Water and Ice Proof | Yes | | |