

Industrial IP68 NFC Tag NXP NTAG213 22mm

Reference: RE-N213IP68-22



Technical specifications

- Material: Polyamide 9T (PA9T)
- IP68 certified (dust tight/immersion greater than 1 m water)
- Completely waterproof
- Anti-metal (also applicable on metal surfaces)
The back side is marked with letter B

Dimensions

- Round, diameter 22 mm \pm 0.3 mm
- Hole diameter: 3,1 mm \pm 0.3 mm
- Thickness: 3 mm \pm 0.3 mm
- Approx. Weight: 1,75 g

Temperature withstanding

- Operating Temperature / Humidity: -40~90°C / RH60%
- Storage Temperature / Humidity: -40~120°C / RH60%

Contactless IC chip

- Manufacturer: NXP
- Chip module: NTAG213
- Operating frequency: 13.56 MHz
- User memory: 144 byte
- Communication rate: 106 kbit/s
- Compliance: ISO/IEC 14443-A / NFC Forum Type 2

Certification

This product is identified and certified by SGS in accordance with the RoHS Directive 2002/95/EC and its amendment directive.