

Datasheet

NFC Keyfob Polyamid, 45 x 30 x 2,30 mm, NTAG213, IP68, dark blue



- **Article number:**
68911
- **Chipset:**
NXP NTAG 213 (NTAG213)
- **Format:**
45 x 30 mm oval
- **Color:**
dark blue
- **Properties:**
 - Water-resistant (IP68)

The product **NFC Keyfob Polyamid, 45 x 30 x 2,30 mm, NTAG213, IP68, dark blue** has a **NXP NTAG 213 (NTAG213)** chip integrated. It is made of **Polyamid (PA6)**. An **ID** or a **barcode/QR code** can be printed on it. It can be individualized with the following print methods: **silkscreen print** or **laser engraving**

Chipset

Chipset	NXP NTAG 213 (NTAG213)
Memory size	180 Byte (NDEF: 137 Byte)
Chip standards	ISO 14 443-2 A, ISO 14 443-3 A, NFC-Forum Typ 2, 13.56 MHz
Chip functions	7 Byte UID, UID ASCII Mirror, 24-bit Counter, Write protection, rewritable, 32-bit password, ASCII Mirror, true anticollision, ECC based originality signature
Data transfer	106 kbit/s
Properties	waterproof, robust, Compatible with all NFC enabled smartphones

Inlay

Antenna material	Aluminium
Range	1 - 100 mm (depending on the hardware)

Product type

Type	Keyfob
Form	oval
Color	dark blue
Dimensions	45 x 30 mm
Material thickness	2,30 mm
Weight	3.0 g

Material properties

Material	Polyamid (PA6)
Temperature resistance	
IP security class	IP68 (dustproof, protection against permanent immersion)
Possible printing methods	silkscreen print, laser engraving
ID printable	Yes
Bardcode/QR-Code printable	Yes

