

Datasheet

NFC Keyfob Polyamid, 45 x 30 x 2,30 mm, NTAG213, IP68, green


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- **Article number:**
68912
- **Chipset:**
NXP NTAG 213 (NTAG213)
- **Format:**
45 x 30 mm oval
- **Color:**
green
- **Properties:**
 - Water-resistant (IP68)

The product NFC Keyfob Polyamid, 45 x 30 x 2,30 mm, NTAG213, IP68, green 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	green
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
Barcode/QR-Code printable	Yes

