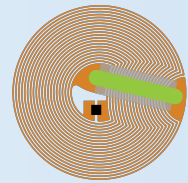


ID-Tiny-Garment-A456-NTAG®213

NFC Inlays



Product Capabilities

The ID-Tiny-Garment-A456-NTAG®213 is a compact, washable NFC tag built for clothing, beauty products, and retail. It's designed specifically to fit into small spaces where standard tags are just too big, hiding easily behind labels or patches. Thanks to an extra-thick protective layer, it easily survives regular washing and drying without wearing out.

Using the NXP NTAG®213 chip, it includes 32-bit password protection to keep data secure. Customers can just tap the tag with their smartphone to check if a product is real, join loyalty programs, or view digital content—making it an easy way for brands to protect against counterfeits and keep customers connected.

Key Features

- Automatic serialization of NDEF messages due to UID ASCII mirroring feature
- Automatic adding of the NFC counter value to the NDEF message by NFC counter ASCII mirror function
- Password protection (32-bit) for prevention of unauthorized memory operations
- Due to its robust structure it is durable and even washable
- Available as wet inlay

Frequency

- NFC 13.56 MHz

Antenna Dimensions

- Ø 9 mm

Chip

- NXP NTAG® 213

International Standards

- NFC Forum Type 2 Tag
- ISO/IEC 14443A

Industries

- Beauty and personal care
- Fashion
- Retail and consumer goods

Explore all of Identiv's products at:
<https://identiv.com/product-finder/>

Specifications

Format	Wet Inlay
Product Part Number	9001194
Manufacturing Part Number	I01PADMY9009
IC	NXP NTAG213
User Memory	144 bytes
Antenna Dimension	Ø 9 mm
Tag Dimensions	Ø 11 mm
ISO/IEC Norm	ISO 14443A
Frequency	13.75 MHz
Face Material	Clear PET
Thickness	~ 560 PET
Pitch	25.4 mm
Web Width	35.00 mm
Operating Temperature	-20°C ~ 70°C (-4°F ~ 158°F), at <60%RH
Storage Information	1 year under desiccated condition; 10°C ~ 25°C (50°F ~ 77°F), ≤ 60% RH

Contact Information: sales@identiv.com

Care and handling: To minimize static charge and environmental impact, it's crucial to adhere to standard industry practices related to electronics and RFID when handling RFID inlays, as they are sensitive to ESD.

Application: To ensure that this product meets specific requirements, customers/users must thoroughly test it under end-use conditions. Identiv does not claim that the product is suitable for any particular purpose or use. Additionally, Identiv retains the right to modify, supplement, change, or discontinue product offerings at any time without prior notice. While the information presented here is believed to be reliable, Identiv does not guarantee the accuracy or correctness of the data.

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