

Transponder ON METAL

Label

PART ID:
2018-01-263-00

HF/NFC on-metal labels are printable, small, thin self-adhesive tags that allow discreet or overt placement on metallic objects.

Main Specifications

Material	PET
Operating Temperature	-20°C to 70°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Ultra Thin, Small Size, ON-Metal Use, Versatile, Cost-Effective
Options	Adhesive, Offset Print, Inkjet Print, Pad Printing



Chip Specification (Chip 263)

Chip	NXP - NTAG213
Frequency	13.56 MHz (HF)
Memory	UID 7 Byte; User 144 Byte
Norm	ISO/IEC 14443A & 18000-3

Full Specifications

Product ID	2018
On Metal Use	yes
Material	PET
Shape	Laminated
Short Description	HF/NFC on-metal labels are printable, small, thin self-adhesive tags that allow discreet or overt placement on metallic objects.
Long Description	On-metal HF/NFC inlays are a quick and easy way to tag metallic, indoor assets. The small, thin self-adhesive tags can be printed and encode in standard HF label printers and provide full NFC interoperability.
Key Features	Ultra Thin, Small Size, ON-Metal Use, Versatile, Cost-Effective
Options	Adhesive, Offset Print, Inkjet Print, Pad Printing
Main Use	Asset Tracking
Article Type	Label
Color	White

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Diameter [mm]	30
Weight [g]	2
Operating Temp °C (min)	-20
Operating Temp °C (max)	70
Storage Temp °C (min)	-20
Storage Temp °C (max)	70
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Sticker
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2018-01-263-00	D30mm	HF	NTAG213	ISO/IEC 14443A & 18000-3

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