

Transponder ON METAL

Label

PART ID:
2001

HF smart label is ideal for easy tagging onto a metallic item to assist product authentication, tracking, or asset management.

Main Specifications

Frequencies	LF HF UHF
Material	PET
Operating Temperature	-25°C to 70°C
IP Class	IP67
Compliance	RoHs & Reach, CE
Key Features	Ultra Thin, Small Size, ON-Metal Use
Options	Preprinted Artwork, Thermal Transfer, Barcode, UID Printing, Glossy Surface



Full Specifications

Product ID	2001
On Metal Use	yes
Material	PET
Shape	Label structure round
Long Description	HF smart label is ideal for easy tagging onto a metallic item to assist product authentication, tracking, or asset management.
Key Features	Ultra Thin, Small Size, ON-Metal Use
Options	Preprinted Artwork, Thermal Transfer, Barcode, UID Printing, Glossy Surface
Main Use	Tracking
Article Type	Label
Color	White
Diameter [mm]	29
Operating Temp °C (min)	-25
Operating Temp °C (max)	70
Storage Temp °C (min)	-25
Storage Temp °C (max)	70
IP Class	IP67
Chemical Resistance	Not Specified

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Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Sticker
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2001-01-263-00	D29mm	HF	NTAG213	ISO/IEC 14443A & 18000-3
2001-01-266-00	D29mm	HF	NTAG216	ISO/IEC 14443A & 18000-3
2001-01-264-00	D29mm	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3
2001-02-206-00	D25mm	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3