

Transponder ON METAL

Label

PART ID:
2048

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

Main Specifications

Frequencies	LF HF UHF
Material	PET
Operating Temperature	-20°C to 70°C
IP Class	IP69
Compliance	RoHs & Reach, CE
Key Features	Small Size, ON-Metal Use, Versatile, Cost-Effective
Options	Preprinted Artwork, Encoding



Full Specifications

Product ID	2048
On Metal Use	yes
Material	PET
Shape	Laminated
Short Description	UHF on-metal labels are printable, small, thin self-adhesive tags that allow discreet or overt placement on metallic objects.
Long Description	On-metal UHF 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 UHF label printers and enhance the speed and accuracy of inventory and process management.
Key Features	Small Size, ON-Metal Use, Versatile, Cost-Effective
Options	Preprinted Artwork, Encoding
Main Use	Asset Tracking
Article Type	Label
Length [mm]	107
Width [mm]	19
Thickness [mm]	1
Weight [g]	1.25
Operating Temp °C (min)	-20

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Operating Temp °C (max)	70
Storage Temp °C (min)	-20
Storage Temp °C (max)	70
IP Class	IP69
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
2048-01-324-00	107x19x1mm, adhesive	UHF	UCODE 8	ISO 18000-6C / EPC Gen2 V2