

# Transponder ON METAL Label

### **PART ID:** 2023

90x28 On Metal Label provides excellent performance and long reading range up to 4 meters. Its performance goes well on metallic objects for various applications.

#### **Main Specifications**

Frequencies	LF HF UHF
Material	PP
Operating Temperature	-40°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Ultra Thin, ON-Metal Use, Cost- Effective
Options	Adhesive, Preprinted Artwork, Logo, Barcode



# **Full Specifications**

Product ID	2023		
On Metal Use	yes		
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Material	PP		
Shape	Label structure square		
Long Description	90x28 On Metal Label provides excellent performance and long reading range up to 4 meters. Its performance goes well on metallic objects for various applications.		
Key Features	Ultra Thin, ON-Metal Use, Cost-Effective		
Options	Adhesive, Preprinted Artwork, Logo, Barcode		
Article Type	Label		
Color	White		
Length [mm]	90		
Width [mm]	28		
Thickness [mm]	0.8		
Weight [g]	3		
Operating Temp °C (min)	-40		
Operating Temp °C (max)	85		
Storage Temp °C (min)	-40		
Storage Temp °C (max)	85		
IP Class	IP68		

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Where application information is given, it is only advisory and does not form part of the specification.



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
2023-01-362-00	90x28x0.9mm	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2

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