

# Transponder ON METAL DISC TAG

## **PART ID:** 2050

Durable LF RFID tags that perform in high temperature environments.

#### **Main Specifications**

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# **Full Specifications**

Product ID	2050
On Metal Use	yes
PEAK Performance	yes
PEAK Physics	High Temperature
Material	PPA
Shape	Overmolded
Short Description	Durable LF RFID tags that perform in high temperature environments.
Long Description	High Temp. passive low frequency RFID transponders are built for reliable performance in high-heat conditions.
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant
Main Use	Asset Tracking
Article Type	DISC TAG
Color	Black
Diameter [mm]	26
Thickness [mm]	4
Weight [g]	3.5
Hole	yes

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



Operating Temp °C (min)	-25
Operating Temp °C (max)	85
Storage Temp °C (min)	-25
Storage Temp °C (max)	140
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	IEC 68.2.27/ IEC 68.2.6
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

### **VARIANTS AND ICS**

ID	Variant	Band	Туре	ISO
2050-01-152-00	D26x4mm, Hole 4.5mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible

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