

Transponder ON METAL

DISC TAG

PART ID:
2064

DISC TAG – PPS is crafted with strong environment impact resistance to conquer harsh condition such as high temperature and chemical exposure, making it specifically ideal to be deployed for industrial purpose applications. The tag can be mounted on items with metal surface by using adhesive or screw in the 4.5mm central hole. The flat surface can be laser marked with logo or numbering to assist visual identification.

Main Specifications

Frequencies	LF HF UHF
Material	PPS
Operating Temperature	-40°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant
Options	Laser Engraving



Full Specifications

Product ID	2064
On Metal Use	yes
Material	PPS
Shape	Overmolded
Long Description	DISC TAG – PPS is crafted with strong environment impact resistance to conquer harsh condition such as high temperature and chemical exposure, making it specifically ideal to be deployed for industrial purpose applications. The tag can be mounted on items with metal surface by using adhesive or screw in the 4.5mm central hole. The flat surface can be laser marked with logo or numbering to assist visual identification.
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant
Options	Laser Engraving
Main Use	Industrial, Automotive, Logistics, NFC
Article Type	DISC TAG
Color	Black
Diameter [mm]	34
Thickness [mm]	6
Hole	yes

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Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	120
Peak Temp I / °C	200
Peak TIME I [h]	50
IP Class	IP68
Chemical Resistance	Mineral oil, petroleum, salt mist, vegetable oil
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2064-01-260-00	Black	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3