

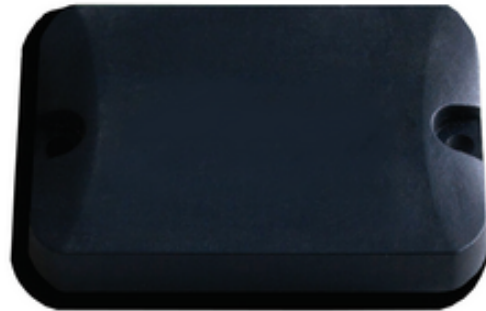
# Transponder ON METAL

## Square TAG

PART ID:  
**2027**

### Main Specifications

Frequencies	<b>LF HF UHF</b>
Material	Polyamid
Operating Temperature	-40°C to 60°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant, High Durability
Options	Adhesive, Laser Engraving, Logo



### Full Specifications

Product ID	2027
On Metal Use	yes
Material	Polyamid
Shape	Overmolded
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant, High Durability
Options	Adhesive, Laser Engraving, Logo
Article Type	Square TAG
Color	Black
Length [mm]	51
Width [mm]	36.3
Thickness [mm]	7.5
Weight [g]	26
Hole	yes
Operating Temp °C (min)	-40
Operating Temp °C (max)	60
Storage Temp °C (min)	-40
Storage Temp °C (max)	60
IP Class	IP68
Chemical Resistance	Not Specified

Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

## VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2027-01-350-00	51x36.3x7.5mm	UHF	Higgs 9	ISO 18000-6C / EPC Gen2 V2