

Transponder ON METAL

Special Form

PART ID:
2060

TECTUS PID 2060 is a UHF RFID tag for the most harsh environmental applications. The tag is encased in an industrial steel frame with a tether attachment designed to meet the needs of oil and gas users and other heavy industry applications. TECTUS PID 2060 is available with a range of options including a surface etching/printing finishing option and a dual technology option.

Main Specifications

Frequencies	LF HF UHF
Material	Stainless Steel
Operating Temperature	-20°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE, Rain RFID
Key Features	ON-Metal Use, Rough Environment, Durable Housing
Options	Laser Engraving



Full Specifications

Product ID	2060
On Metal Use	yes
Material	Stainless Steel
Shape	X-Shape
Long Description	TECTUS PID 2060 is a UHF RFID tag for the most harsh environmental applications. The tag is encased in an industrial steel frame with a tether attachment designed to meet the needs of oil and gas users and other heavy industry applications. TECTUS PID 2060 is available with a range of options including a surface etching/printing finishing option and a dual technology option.
Key Features	ON-Metal Use, Rough Environment, Durable Housing
Options	Laser Engraving
Article Type	Special Form
Color	Silver
Length [mm]	136.5
Width [mm]	48
Thickness [mm]	5.5
Weight [g]	126
Hole	yes
Operating Temp °C (min)	-20

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Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Key-Hanger
Compliance	RoHs & Reach, CE, Rain RFID

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2060-01-349-00	136.5x48x5.5mm	UHF	Higgs 3	ISO 18000-6C / EPC Gen2 V2