Transponder ON METAL

Square TAG

PART ID:

2034

Robust, all-purpose RAIN® UHF Tags mount to any surface material and deliver long read ranges.

Main Specifications

Frequencies	LF HF **UHF**
Material	High-Impact Plastic
Operating Temperature	-40°C to 85°C
IP Class	IP69K
Compliance	RoHs & REACH, FCC, CE
Key Features	Rough Environment, Heat Tolerant, Versatile, High Durability
Options	Adhesive, Laser Engraving



Full Specifications

Product ID	2034
Material	High-Impact Plastic
Shape	Ultrasonic Welded
Short Description	Robust, all-purpose RAIN® UHF Tags mount to any surface material and deliver long read ranges.
Long Description	Square UHF transponders are the most advanced general-purpose RAIN® UHF tags available. With the smallest footprint, the Mini version is ideal for tagging roll-cages, boxes, furniture or tools. Square UHF transponder is available for mounting on metal, plastic or wood using standard M5 screws, rivets, industrial adhesives or welding. The tags are lightweight, waterproof and resist high-pressure / high temperature washing conditions according to the highest standard (IP69K).
Key Features	Rough Environment, Heat Tolerant, Versatile, High Durability
Options	Adhesive, Laser Engraving
Main Use	Asset Tracking
Article Type	Square TAG
Color	Blue
Length [mm]	97
Width [mm]	27
Thickness [mm]	10
Weight [g]	12

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

TECTUS Technology GmbH | Lustheide 85 | D-51427 Bergisch Gladbach | Phone: +49 (0) 22 04 976 88 0 | Fax: +49 (0) 22 04 976 88 10

Hole	yes
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
IP Class	IP69K
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	IK 09
Attachment Method	Screw/Rivet
Compliance	RoHs & REACH, FCC, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2034-01-362-00	97x27x10mm	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2

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