# 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



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# **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	Grey			
Length [mm]	97			
Width [mm]	27			
Thickness [mm]	15			
Weight [g]	15			

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

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

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## **VARIANTS AND ICS**

ID	Variant	Band	Туре	ISO
2034-02-809-00	97x27x15mm		MR6-P / ICODE SLIX2	

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