

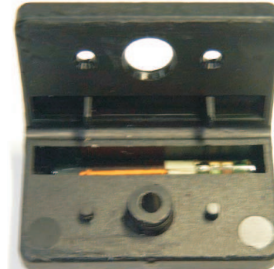
TRANSPONDER HOUSING

FEATURES

- Simplifies Attachment of Transponder
- 2 Mounting Holes
- Snap-in Mechanism
- Mechanical Protection

APPLICATIONS

- Attachment to Industrial Containers
- Separation from Metal
- Application on Vehicles



DESCRIPTION

This universal Transponder Housing can be applied for various applications where robustness and flexibility of mounting position is required.

Special design and snap-in mechanism offering a maximum of protection for 32 mm and 23 mm TI-RFid™ glass transponder and an easy way to insert the transponder. The Transponder Housing can be easily attached to any objects.

ORDERING INFORMATION

PACKAGE ⁽¹⁾	
Packing	Bulk
Minimum Order Quantity	1

(1) Package drawings, standard packing quantities, thermal data, symbolization, and PCB design guidelines are available at www.ti.com/sc/package.

ABSOLUTE MAXIMUM RATINGS

over operating free-air temperature range (unless otherwise noted)

	VALUE	UNIT
Operating Temperature	–40 to +85	°C
Storage Temperature	–40 to +85	°C



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OPERATING CHARACTERISTICS

over operating free-air temperature range (unless otherwise noted)

PARAMETER	PART NUMBER	UNIT
	RI-ACC-T006-00	
Usable for	32 mm and 23 mm TI-RFid™ Glass Transponder	
Material	Polypropylene	
Color	Black	
Protection Class	IP 50	
Dimension (open)	37 × 42 × 13	mm
Dimension (closed)	37 × 21 × 13	mm
Weight	approx. 3.5	g

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