

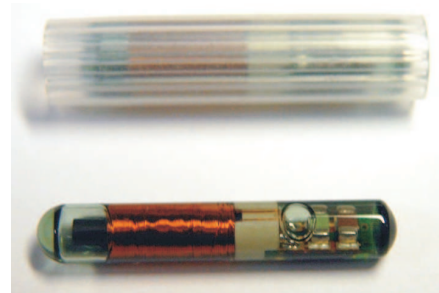
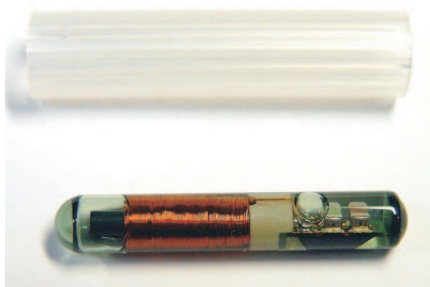
TRANSPONDER SHEETING

FEATURES

- Best in Class Performance Through Patented HDX Technology
- High Power Output
- Proven in Harsh Industrial Environments
- Best Value
- Easy to Install and Use

APPLICATIONS

- Access Control
- Vehicle Identification
- Container Tracking
- Asset Management
- Waste Management



DESCRIPTION

This silicone sheeting can be applied to protect Glass Transponders for shock intensive applications like sports timing, key-fobs, vehicle tracking, e.g.

Special lamellas at inner-diameter guarantee a maximum of shock absorption for 32 mm x 3.85 mm diameter Glass Transponders.

ORDERING INFORMATION

PACKAGE ⁽¹⁾	
Packing Quantity	1000 pcs / bagBulk
Minimum Order Quantity	1 (1000 pcs)

(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



Please be aware that an important notice concerning availability, standard warranty, and use in critical applications of Texas Instruments semiconductor products and disclaimers thereto appears at the end of this data sheet.

mm TI-RFid is a trademark of Texas Instruments.

OPERATING CHARACTERISTICS

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

PARAMETER	PART NUMBER	UNIT
	RI-ACC-SHT3-00	
Usable for	32 mm TI-RFid™ Glass Transponder	
Material	Silicone	
Color	Transparent	
Dimension	Ø 6 ± 0.2 × 35 ± 1	mm
Hardness	60 ± 5 shore A	
Weight	approx. 0.5	g

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