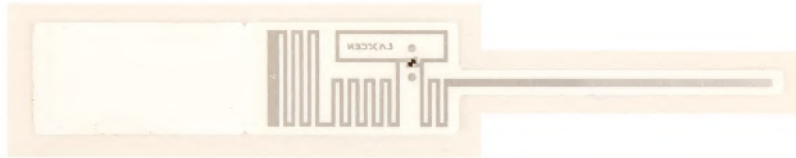


IDT JEWELLERY LABELS

RFID Jewellery Tags



Jewellery tags are UHF Gen2 Long range passive tags which are specially delineated for tracking of jewellery on shelves and maintaining inventory. They yield a reading range of up to 3m hence enabling multifarious items to get scanned in a diminutive span of time. They are significantly designed to be deftly hung on jewellery such as rings, necklaces.

PHYSICAL CHARACTERISTICS

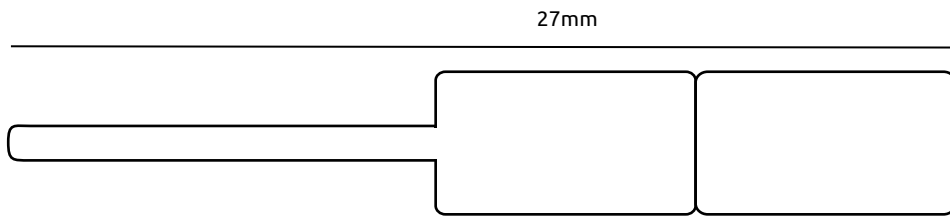
Dimensions	27mm
Weight	± 1gm
Encasement / Material	Paper label
Packaging	Premium Plastic Packing

RF SPECIFICATIONS

Protocol	ISO/IEC 18000-6C, EPC Global C1G2
Operating Frequency	865 – 868 MHz / 902 – 928 MHz
Read Range Fixed Reader	Up to 3m (Reader Dependent)
Read Range Handheld Reader	Up to 1.5m (Reader Dependent)
IC Type	Alien Higgs-3 /4, Monza 4/4QT/5/R6/R6P, UCODE 7/8 chip
EPC Memory	Chip Dependent
User Memory	Chip Dependent



RFID JEWELLERY TAG TAG DIMENSION



ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-40 to +85 °C
Storage Temperature	-40 to +85 °C
IP Rating	NA
Chemical Resistance	Resistant To Chemical Solvent and Moisture
Shock & Vibration	MIL STD 810-G
Attachment	General Purpose Adhesive

PERSONALIZATION

Pre-Encoding	Customer Specific Encoding of EPC
Customized Printed	Customer Specific Layout Including Logo,
	Text, Numbers, Barcode, Etc.

ORDER INFORMATION

Part No.	IDT.RF.T.ABS.JHT.BL (Blank)
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APPLICATION AREA



Rings



Earrings



Necklaces



Eye Wear



Watches



Bracelets

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