

# **Transponder**Inlay

#### **PART ID:**

# 1052-01-362-00

UHF inlay has superior performance for application which requires long reading range such as access control, logistic, and asset management. Our dry inlay comes in different antenna size for selection.

### **Main Specifications**

Material	PET
Operating Temperature	-40°C to 85°C
IP Class	Not Specified
Compliance	RoHs & Reach, CE
Key Features	Ultra Thin, Versatile, Cost- Effective



#### **Chip Specification (Chip 362)**

Chip	Impinj - Monza 4QT
Frequency	860~960 MHz ( UHF )
Memory	TID 32 Bit; EPC 128 Bit; User 512 Bit
Norm	ISO 18000-6C / EPC Gen2 V2

# **Full Specifications**

Product ID	1052
Material	PET
Shape	Inlay structure wet
Long Description	UHF inlay has superior performance for application which requires long reading range such as access control, logistic, and asset management. Our dry inlay comes in different antenna size for selection.
Key Features	Ultra Thin, Versatile, Cost-Effective
Main Use	Embeddable RFID
Article Type	Inlay
Color	Transparent
Length [mm]	53
Width [mm]	53
Operating Temp °C (min)	-40
Operating Temp °C (max)	85

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



IP Class	Not Specified
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Embed
Compliance	RoHs & Reach, CE

## **VARIANTS AND ICS**

ID	Variant	Band	Type	ISO
1052-01-362-00	53x53mm	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2

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