# Transponder DISC TAG

### PART ID: 1035-01-260-00

Tiny HF RFID transponders for enclosure into virtually any form factor.

#### **Main Specifications**

MaterialEpoxyOperating Temperature-40°C to 85°CIP ClassIP67ComplianceRoHs & Reach, CEKey FeaturesSmall Size, Ultra Thin, High Durability			
Temperature         IP Class       IP67         Compliance       RoHs & Reach, CE         Key Features       Small Size, Ultra Thin, High	Material	Ероху	
ComplianceRoHs & Reach, CEKey FeaturesSmall Size, Ultra Thin, High	1 0	-40°C to 85°C	
Key Features Small Size, Ultra Thin, High	IP Class	IP67	
	Compliance	RoHs & Reach, CE	
	Key Features	, , , ,	



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#### **Chip Specification (Chip 260)**

Chip	NXP - ICODE SLIX		
Frequency	13.56 MHz ( HF )		
Memory	UID 8 Byte; User 1024 Bit		
Norm	ISO/IEC 15693 & 18000-3		

## **Full Specifications**

Product ID	1035
Material	Ероху
Shape	Potted
Short Description	Tiny HF RFID transponders for enclosure into virtually any form factor.
Long Description	Embeddable RFID transponders allow manufacturers to integrate HID Global electronic components seamlessly into tag designs optimized for any application. Piccolino Tag transponders are for space- constrained applications, our smallest disc-shaped units deliver high performance and up to a 16 kbit read- write memory.
Key Features	Small Size, Ultra Thin, High Durability
Main Use	Embeddable RFID
Article Type	DISC TAG
Color	Transparent
Thickness [mm]	1
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40

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

Attachment Method

Compliance

Storage Temp °C (max)	85
IP Class	IP67
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified

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## **VARIANTS AND ICS**

Embed

RoHs & Reach, CE

ID	Variant	Band	Туре	ISO
1035-01-260-00	D9.5x1mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1035-01-267-00	D9.5x1mm	HF	MB89R118	ISO/IEC 15693 & 18000-3
1035-02-264-00	D7.5x1mm	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3

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