# Transponder ON METAL

### PART ID: 2003-01-260-00

The smallest-ever metal tag with tuned frequency to go with your onmetal application.

#### **Main Specifications**

Material	FR4
Operating Temperature	-25°C to 85°C
IP Class	IP65
Compliance	RoHs & Reach, CE
Key Features	Small Size, Versatile
Options	Adhesive, Other Chips On Request



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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	2003		
On Metal Use	yes		
Material	FR4		
Shape	PCB		
Short Description	The smallest-ever metal tag with tuned frequency to go with your on-metal application.		
Key Features	Small Size, Versatile		
Options	Adhesive, Other Chips On Request		
Article Type	PCB TAG		
Diameter [mm]	6		
Thickness [mm]	1.1		
Operating Temp °C (min)	-25		
Operating Temp °C (max)	85		
Storage Temp °C (min)	-25		
Storage 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.

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Chemical ResistanceNot SpecifiedFlame ResistanceNot SpecifiedMechanical ResistanceNot SpecifiedAttachment MethodEmbedComplianceRoHs & Reach, CE	IP Class	IP65
Mechanical Resistance         Not Specified           Attachment Method         Embed	Chemical Resistance	Not Specified
Attachment Method Embed	Flame Resistance	Not Specified
	Mechanical Resistance	Not Specified
Compliance RoHs & Reach, CE	Attachment Method	Embed
	Compliance	RoHs & Reach, CE

## **VARIANTS AND ICS**

ID	Variant	Band	Туре	ISO
2003-01-260-00	D6x1.1mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3

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