

Transponder ON METAL

PCB TAG

PART ID:
2003

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

Main Specifications

Frequencies	LF HF UHF
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



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
IP Class	IP65
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Embed
Compliance	RoHs & Reach, CE

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

VARIANTS AND ICS

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