

Transponder ON METAL

Special Form

PART ID:

2068-01-260-00

Hole D3.0mm \pm 0.05mm, min. t= 2.7mm Press fit case

Main Specifications

Material	Other
Operating Temperature	-40°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Small Size, Tool Tracking, Versatile



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	2068
On Metal Use	yes
PEAK Performance	yes
Material	Other
Shape	Overmolded
Long Description	Hole D3.0mm \pm 0.05mm, min. t= 2.7mm Press fit case
Key Features	Small Size, Tool Tracking, Versatile
Article Type	Special Form
Color	Blue
Diameter [mm]	3.3
Thickness [mm]	2.6
Weight [g]	0.03
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85

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IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Drop Test 1.8m
Attachment Method	Plug-in
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2068-01-260-00	D3.3x2.6mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3