

# Transponder

## Special Form

**PART ID:**  
**1100**

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

### Main Specifications

Frequencies	<b>LF HF UHF</b>
Material	Other
Operating Temperature	-40°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Small Size, Versatile



### Full Specifications

Product ID	1100
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, 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
IP Class	IP68
Chemical Resistance	Not Specified

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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
1100-01-260-00	D3.3mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3