TECTUS

Plug Tag
Transponder ON METAL
Special Form

PART ID:
2024-01-267-00

Main Specifications

Material	PC + GF
Operating Temperature	-25°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Small Size, IN-Metal Use

Chip Specification (Chip 267)

Chip	Fujitsu - MB89R118
Frequency	13.56 MHz (HF)
Memory	UID 8 Byte; User 2K Byte FRAM
Norm	ISO/IEC 15693 & 18000-3

Full Specifications

Product ID	2024
Name	Plug Tag
On Metal Use	yes
Material	PC + GF
Shape	Overmolded
Key Features	Small Size, IN-Metal Use
Article Type	Special Form
Color	Black
Diameter [mm]	10
Thickness [mm]	4.5
Operating Temp °C (min)	-25
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	125
IP Class	IP68
Chemical Resistance	Not Specified

Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2024-01-267-00	M10x4.5mm	HF	MB89R118	ISO/IEC 15693 & 18000-3