

Technical data sheet

Transponder

Part no.: 50127101

TFM 06 1110.210

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Figure can vary



Technical data

Basic data

Series	TFM
Suitable for	RFM
Chip	I-CodeSLI

Electrical data

Performance data

Memory access	Read/Write
Memory size	112 B
Memory block	112 Piece(s)
Memory block size	4 B
Storage time	50 ms

Certifications

Standards applied	ISO 15693
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Mechanical data

Design	Disc
Thickness	10 mm
Outer diameter	56 mm
Inner diameter	5 mm
Housing material	Plastic, PC
Net weight	20 g
Mounting	On metal

Environmental data

Ambient temperature, operation	-30 ... 60 °C
Ambient temperature, storage	-30 ... 85 °C

Certifications

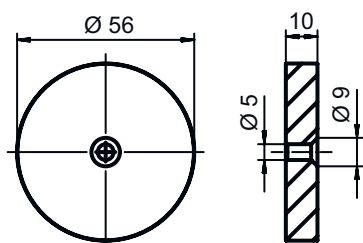
Degree of protection	IP 67
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Classification

Customs tariff number	85235200
eCl@ss 8.0	27289290
eCl@ss 9.0	27280402
ETIM 5.0	EC002996
ETIM 6.0	EC002996

Dimensioned drawings

All dimensions in millimeters



Notes



Observe intended use!



- ⌘ This product is not a safety sensor and is not intended as personnel protection.
- ⌘ The product may only be put into operation by competent persons.
- ⌘ Only use the product in accordance with its intended use.

Further information

- Under certain circumstances, metal in the reading field reduces the operating range considerably.