



Figure can vary

Part no.: 50107790
TFM 02 2210.210
Transponder



Contents

- Technical data
- Dimensioned drawings

Part no.: 50107790 – TFM 02 2210.210 – Transponder

Technical data

Basic data

Series	TFM
Suitable for	RFM
Chip	I-CodeSLI
Working frequency	13.56 MHz

Electrical data

Performance data

Memory access	Read/Write
Memory size	112 B
Memory block	28 Piece(s)
Memory block size	4 B
Storage time	50 ms

Certifications

Standards applied	ISO 15693
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Mechanical data

Design	Label
Dimension (W x H x L)	18 mm x 0.3 mm x 36 mm
Housing material	Paper
Net weight	1 g

Environmental data

Ambient temperature, operation	-20 ... 50 °C
Ambient temperature, storage	-20 ... 70 °C

Certifications

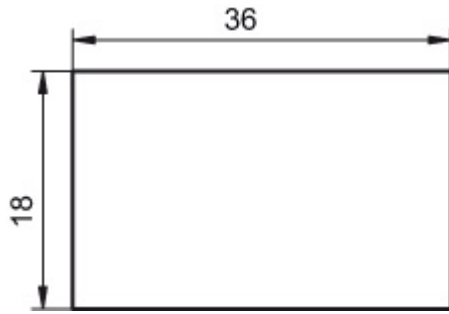
Degree of protection	IP 54
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Classification

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

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