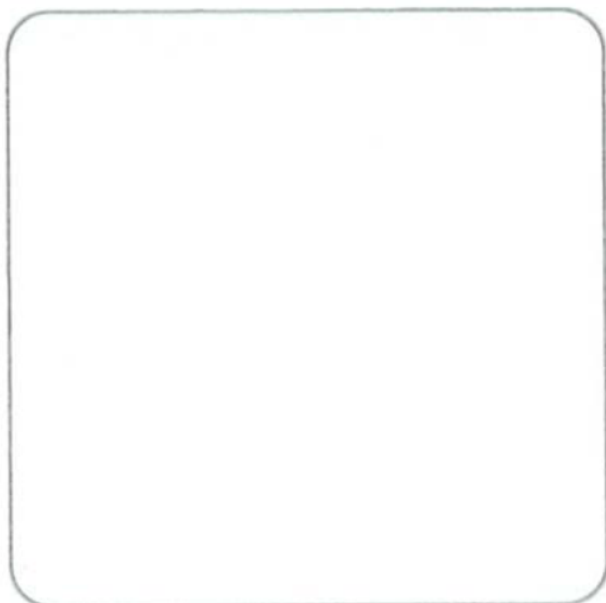




Part no.: 50109232
TFM 05 2210.210
Transponder



Figure can vary

Contents

- Technical data
- Dimensioned drawings

Part no.: 50109232 – TFM 05 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
-------------------	-----------

Mechanical data

Design	Label
Dimension (W x H x L)	50 mm x 0.3 mm x 50 mm
Housing material	Metal
Net weight	2 g

Environmental data

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

Certifications

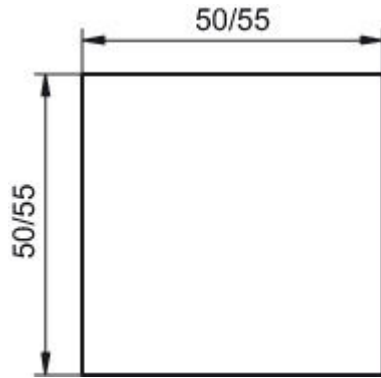
Degree of protection	IP 54
----------------------	-------

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.