



Part no.: 50109233
TFM 08 2125.220
Transponder



Figure can vary

Contents

- Technical data
- Dimensioned drawings
- Notes

Part no.: 50109233 – TFM 08 2125.220 – Transponder

Technical data

Basic data

Series	TFM
Suitable for	RFM
Chip	TagIT HFI
Working frequency	13.56 MHz

Electrical data

Performance data

Memory access	Read/Write
Memory size	256 B
Memory block	32 Piece(s)
Memory block size	8 B
Storage time	50 ms

Certifications

Standards applied	ISO 15693
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Mechanical data

Design	Card
Dimension (W x H x L)	54 mm x 1 mm x 86 mm
Housing material	Plastic , PET
Net weight	50 g

Environmental data

Ambient temperature, operation	-20 ... 70 °C
Ambient temperature, storage	-25 ... 85 °C

Certifications

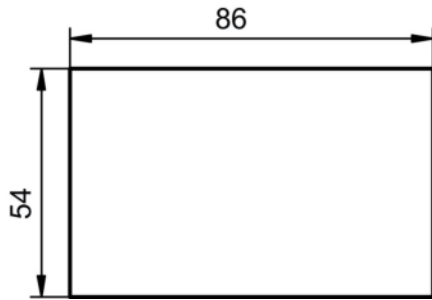
Degree of protection	IP 68
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Classification

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