



Part no.: 50117412
TFM 08 1110.210
Transponder



Figure can vary

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Part no.: 50117412 – TFM 08 1110.210 – Transponder

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	3 mm
Outer diameter	85 mm
Inner diameter	4 mm
Housing material	Plastic, PC
Net weight	20 g

Environmental data

Ambient temperature, operation	-20 ... 70 °C
Ambient temperature, storage	-25 ... 120 °C

Certifications

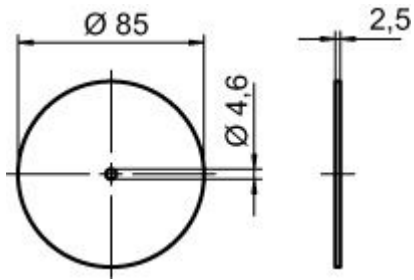
Degree of protection	IP 65 IP 67
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Classification

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

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

Accessories

Mounting technology - Other

	Part no.	Designation	Article	Description
	50106411	Spacer 85 HT	Spacer	Design, housing: Hollow cylinder Inner diameter: 5.5 mm Housing material: Plastic, PPS