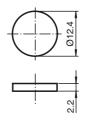
RFID Transponder

Dimensions



CE

Model Number

IPC02-12 50pcs

Code carrier

Features

- Battery-free code carrier ٠
- 40 bit fix code •
- Readable from both sides •
- Protection degree IP68 •
- Packaging unit: 50 pieces •

Technical data

General specifications 125 kHz Operating frequency Transfer rate 2 kBit/s Memory Chip Type EM4102 Unique (EM Microelectronic) Type/Size ROM 64 Bit (40 Bit code, 24 bit data security) Read cycles unlimited Ambient conditions Ambient temperature -25 ... 85 °C (-13 ... 185 °F) -40 ... 130 °C (-40 ... 266 °F) Storage temperature Mechanical specifications IP68 Protection degree Material Housing Epoxy (black) Mass 0.6 g Note Packaging unit, 50-piece Compliance with standards and directives Standard conformity

EN 60529 Protection degree

Notes

The transponder can be read from either side.

Refer to "General Notes Relating to Pepperl+Fuchs Product Information" Pepperl+Fuchs Group www.pepperl-fuchs.com

USA: +1 330 486 0001 fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 4411 fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091 fa-info@sg.pepperl-fuchs.com

