



### Model Number

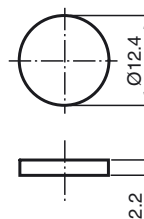
**IPC02-12 50pcs**

Code carrier

### Features

- Battery-free code carrier
- 40 bit fix code
- Readable from both sides
- Degree of protection IP68
- Packaging unit: 50 pieces

### Dimensions



### Technical data

#### General specifications

Operating frequency	125 kHz
Transfer rate	2 kBit/s
Color	black

#### Memory

Chip Type	EM4102 Unique (EM Microelectronic)
Read cycles	unlimited
Data retention period	> 10 years

#### Standard conformity

Degree of protection	EN 60529
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#### Ambient conditions

Ambient temperature	-25 ... 85 °C (-13 ... 185 °F)
Storage temperature	-40 ... 130 °C (-40 ... 266 °F)

#### Mechanical specifications

Degree of protection	IP68
Material	
Housing	Epoxy (black)
Installation	
In air	yes
Mass	0.6 g
Construction type	Cylindrical
Note	Packaging unit, 50-piece

### Notes

The transponder can be read from either side.