



Model Number

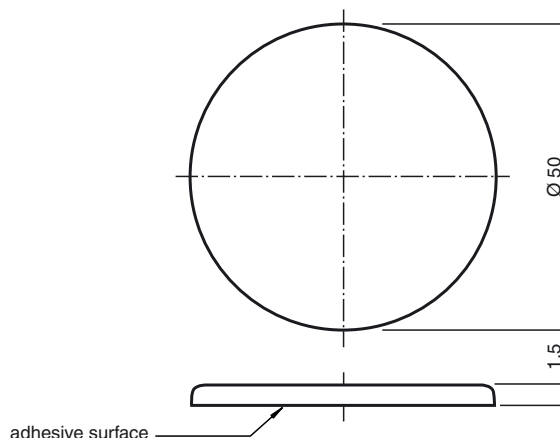
IPC11-50CD

Data carrier

Features

- Battery-free data carrier
- 40 bit fixcode free programmable
- Readable from both sides
- Protection degree IP67
- Self-adhesive mounting

Dimensions



Technical data

General specifications

Operating frequency	125 kHz
Transfer rate	2 kBit/s

Memory

Chip Type	Q5
Type/Size	EEPROM 40 bit fixcode free programmable
Read cycles	unlimited

Ambient conditions

Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
Storage temperature	-40 ... 85 °C (-40 ... 185 °F)

Mechanical specifications

Protection degree	IP67
Material	
Housing	ROYALPLAST, transparent, soft

Compliance with standards and directives

Directive conformity		
R&TTE Directive 1995/5/EC		EN 301489-1:2010
		EN 301489-3:2003
		EN 300220-2:2010
Standard conformity		
Electromagnetic compatibility		EN 301489-1:2010
		EN 301489-3:2003
		EN 300220-2:2010
Protection degree		EN 60529:2000

Notes

The transponder can be read and written from either side.