



### Model Number

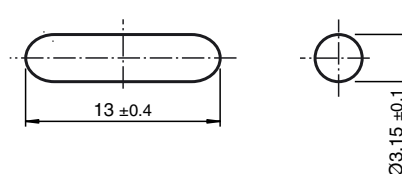
**IPC02-3GL**

Code carrier

### Features

- Battery-free code carrier
- 40 bit fix code
- Mounting in metal due to ferrite core
- Protection degree IP68

### Dimensions



### Technical data

#### General specifications

Operating frequency	125 kHz
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	-40 ... 85 °C (-40 ... 185 °F)
Storage temperature	-40 ... 90 °C (-40 ... 194 °F)

#### Mechanical specifications

Protection degree	IP68
Material	
Housing	glass
Mass	0.22 g

#### Compliance with standards and directives

Standard conformity	
Protection degree	EN 60529
Shock and impact resistance	IEC 68-2-6 IEC 68-2-27

### Notes

The transponder can be read from either side.