



### Model Number

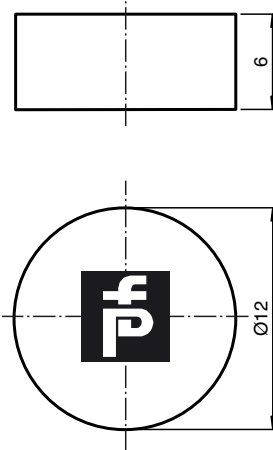
**ICC-12A**

Code carrier

### Features

- Battery-free code carrier
- 28 bit fixcode
- Readable from the printed side
- Embeddable mountable in metal
- Protection degree IP67

### Dimensions



### Technical data

#### General specifications

Operating frequency	250 kHz
Transfer rate	7.8 kBit/s

#### Memory

Chip Type	P+F
Type/Size	ROM 64 bit (28 bit code, 36 bit data security)
Read cycles	unlimited

#### Ambient conditions

Ambient temperature	-25 ... 70 °C (248 ... 343 K)
Storage temperature	-40 ... 85 °C (233 ... 358 K)

#### Mechanical specifications

Protection degree	IP67
Material	
Housing	Epoxy moulding compound

#### Compliance with standards and directives

Standard conformity	
Protection degree	EN 60529

### Notes

The surface containing the text must face the read/write head.