



### Model Number

**MVC-60B-64K**

Data carrier

### Features

- Replaceable battery
- 7552 bytes memory available
- LED can be disconnected

### Accessories

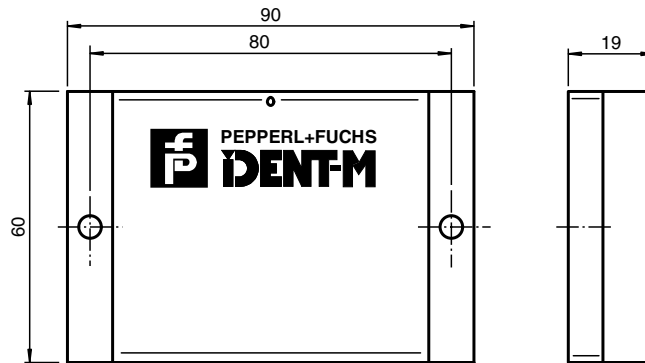
**MVC-60B-64K-BC**

Data carrier battery change

**MVC-SH**

Protective cover for data carrier MVC-60B-64K

## Dimensions



## Technical data

### General specifications

Operating frequency	2.45 GHz $\pm$ 200 kHz
Transfer rate	76.8 kBit/s

### Memory

Memory capacity	8 kByte (7552 Bytes available for user data)
Battery life	approx. 5 years without read or write operations or approx. 15 mill. read operations on 64 bytes per access, battery is replaceable

### Indicators/operating means

LED yellow	lights during the data transfer (can be switched off)
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### Ambient conditions

Ambient temperature	-20 ... 70 °C (-4 ... 158 °F)
Storage temperature	-20 ... 70 °C (-4 ... 158 °F)
Shock and impact resistance	100 g, 13 ms on all 3 spatial axes, with 3 positive and negative accelerations on each, according to IEC 68-2-27

### Mechanical specifications

Degree of protection	IP65 according to EN 60529
Material	Housing: sPS Cover of battery box: PBT
Installation	horizontal and vertical $\pm$ 45° arbitrary rotation
Mass	approx. 100 g