



- Size 74 x 63 x 13 mm
- Manufactured by Gemalto
- Serial interface (RS232)
- Up to 100000 card inserts
- LED indication

## PHYSICAL PROPERTIES

|                |              |
|----------------|--------------|
| Dimensions, mm | 74 x 63 x 13 |
| Connection     | 5 pin        |
| Housing        | Plastic      |
| Indication     | LED          |

## CONTACTS

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### Technical specification

|           |   |
|-----------|---|
| Standards | ISO 7816<br>EMV and memory cards (5V/3V/1.8V) up to 500Kbds |
|-----------|---|

#### Temperature ratings:

|                   |                             |
|-------------------|-----------------------------|
| Storage           | -20 - +65 °C                |
| Operating         | 0 - +55 °C                  |
| Operating voltage | 5 V (1-wire power supply)   |
| Power consumption | Up to 100 mA @ 5 V          |
| Certifications    | RoHS<br>WEEE<br>REACH<br>CE |

### Pinout

|        |                                    |
|--------|------------------------------------|
| Black  | Ground                             |
| Yellow | 5 V (1-wire power)                 |
| White  | RX RS232 port                      |
| Red    | TX RS232 port                      |
| Green  | LED ground (to DOUTx of FM device) |