



Transponder card for authentication system PITreader Card, authorisations freely configurable Colour: yellow Material: Plastic

## Technical details

| General data                   |                     |
|--------------------------------|---------------------|
| Approval:                      | CE, UKCA            |
| Sensor principle:              | Transponder         |
| Technical data                 |                     |
| Environmental data             |                     |
| Ambient temperature:           | -25 - 50 °C         |
| Climatic suitability standard: | EN 60068-2-78       |
| Humidity rating:               | 93 % r. h. at 40 °C |
| Vibration to standard ...:     | EN 60068-2-6        |
| Acc. shock to standard1:       | 15g                 |
| Protection type, housing:      | IP68                |
| Mechanical data                |                     |
| Mounting position:             | any                 |
| Housing material:              | PVC                 |
| Height dimension:              | 85.6 mm             |
| Width dimension:               | 54 mm               |
| Depth dimension:               | 0.8 mm              |
| Net weight:                    | 6 g                 |
| Gross weight:                  | 7 g                 |
| Transponder                    |                     |

|                                |                        |
|--------------------------------|------------------------|
| Transponder energy supply:     | Passive (battery-free) |
| Operating frequency:           | 13.56 MHz              |
| Environment                    |                        |
| WEEE classification (08/2018): | 0 not relevant         |
| Commercial data                |                        |
| ECLASS version:                | ECLASS-13              |
| ECLASS Reference Feature:      | 27280402               |
| ETIM Version:                  | ETIM-9.0               |
| ETIM Reference Group:          | EG000026               |
| ETIM Reference Feature:        | EC002996               |
| UNSPSC 25:                     | 39122205               |
| GTIN:                          | 4046548105087          |
| Volume:                        | 0 dm3                  |
| Harmonized System Code:        | 85389099               |
| Type of tariff number:         | TARIC                  |
| Use of customs tariff number:  | Ausfuhr, Einfuhr       |
| Quantity per packaging unit:   | 1                      |