

## PSEN me1.2S / 1AR

570007



Mechanical safety guard locking device, with radius actuator, interlock principle: Spring force 1500 N, contacts: 2 N/O, 2 N/C, supply voltage 110 - 230 V AC.

## Technical details

### General data

|            |                                     |
|------------|-------------------------------------|
| Approval:  | CCC, CE, BG, cCSAus, EAC (Eurasian) |
| unit type: | Unit                                |

### Technical data

#### Electrical data

|                            |             |
|----------------------------|-------------|
| Supply voltage (V):        | 110 - 110 V |
| Type of supply voltage U1: | AC          |
| Power consumption AC:      | 8 VA        |
| Supply voltage 2 (V):      | 230 - 230 V |
| Type of supply voltage U2: | AC          |

#### Relay outputs

|                                 |              |
|---------------------------------|--------------|
| Utilisation cat. AC/DC1 stand.: | EN 60947-4-1 |
| Voltage AC1 safety cont.:       | 240 V        |
| Max. current AC1 safety cont.:  | 2.5 A        |
| Utilisation cat. AC15/DC13sta.: | EN 60947-5-1 |
| Voltage AC15 safety cont.:      | 230 V        |
| Max. current AC15 safety cont.: | 2.5 A        |

#### Environmental data

|                      |             |
|----------------------|-------------|
| Ambient temperature: | -25 - 70 °C |
|----------------------|-------------|

#### Mechanical data

|                                |                                |
|--------------------------------|--------------------------------|
| Holding force:                 | 1500 N                         |
| Connection terminal:           | Spring-loaded terminal         |
| Terminal style:                | fixed                          |
| Height dimension:              | 184 mm                         |
| Width dimension:               | 42.5 mm                        |
| Depth dimension:               | 51 mm                          |
| Net weight:                    | 335 g                          |
| Gross weight:                  | 514 g                          |
| Environment                    |                                |
| RoHS directive:                | 2011/65/EU, 2015/863/EU        |
| RoHS conformity:               | yes                            |
| RoHS exceptions:               | yes                            |
| RoHS except.s acc. to direct.: | 6c                             |
| REACH compliance:              | contains min. 1 SVHC-substance |
| REACH included substances:     | Lead                           |
| %-part of the pollutant:       | > 0,1                          |
| CAS No.:                       | 7439-92-1                      |
| WEEE classification (08/2018): | 5 devices (feed size < 50cm)   |
| SCIP entry available:          | yes                            |
| Commercial data                |                                |
| Harmonized System Code:        | 85365080                       |
| UNSPSC 25:                     | 39122205                       |
| EAN-Code:                      | 4046548052398                  |
| ECLASS version:                | ECLASS-13                      |
| ECLASS Reference Feature:      | 27272603                       |
| ETIM Version:                  | ETIM-9.0                       |
| ETIM Reference Group:          | EG000026                       |
| ETIM Reference Feature:        | EC002593                       |
| Volume:                        | 1.337                          |

## Optional accessories



380706

PDP67 cable M12-5sm, 10m



380707

PDP67 cable M12-5sm, 20m



380705

PDP67 cable M12-5sm, 3m



380708

PDP67 cable M12-5sm, 30m



540312

PSEN screw M5x20 10pcs



773600

PDP67 F 8DI ION



570101

PSEN me1AS



570102

PSEN me1AR



570793

PSEN cable 200m-8x0.25mm<sup>2</sup>