



## RWS32

### Data

#### Ordering data

|                               |               |
|-------------------------------|---------------|
| Product type description      | RWS32         |
| Article number (order number) | 101188353     |
| EAN (European Article Number) | 4030661487113 |
| eCl@ss number, version 9.0    | 27-37-12-13   |
| eCl@ss number, version 11.0   | 27-37-12-13   |
| eCl@ss number, version 12.0   | 27-37-12-13   |
| ETIM number, version 7.0      | EC000222      |
| ETIM number, version 6.0      | EC000222      |

#### General data

|                                      |                                                                                                              |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Standards                            | EN IEC 60947-1<br>EN IEC 62061<br>EN IEC 60947-5-1<br>EN IEC 60947-5-3<br>EN IEC 60947-5-5<br>EN IEC 60204-1 |
| Versions                             | Selector switch - Front plate mounting                                                                       |
| Installation conditions (mechanical) | arbitrarily                                                                                                  |
| Toggle                               | short                                                                                                        |

|                            |                                       |
|----------------------------|---------------------------------------|
| Sealing type               | Membrane<br>Lip gaskets<br>Form seals |
| Material of the operators  | ABS                                   |
| Material of the front ring | Aluminium                             |
| Colour of the front ring   | Silver                                |
| Colour of the handle       | Grey                                  |
| Gross weight               | 50 g                                  |

### General data - Features

|                            |     |
|----------------------------|-----|
| Latching                   | Yes |
| Fully insulated            | Yes |
| Number of plunger          | 2   |
| Number of switch positions | 3   |

### Mechanical data

|                                |                     |
|--------------------------------|---------------------|
| Unlocking                      | Rotating unlatcher  |
| Latching position              | right<br>left       |
| Mechanical life, minimum       | 300,000 Operations  |
| Switching angle, left          | 55 °                |
| Switching angle, right         | 55 °                |
| Mounting                       | Mounting flange EFM |
| Tightening torque of the screw | 0.6 Nm              |

### Mechanical data - Dimensions

|                                          |               |
|------------------------------------------|---------------|
| Diameter total                           | 39.5 mm       |
| Diameter of the front ring               | 39.5 mm       |
| Length of the handle                     | 25 mm         |
| Diameter of the knob                     | 30 mm         |
| Diameter hole                            | 22.3 mm       |
| Diameter hole, with tolerance indication | 22.3 + 0.4 mm |

|                                        |            |
|----------------------------------------|------------|
| Thickness, of the front panel, minimum | 1 mm       |
| Thickness of the front panel, maximum  | 6 mm       |
| Spacing                                | 50 x 60 mm |

## Ambient conditions

|                              |        |
|------------------------------|--------|
| Degree of protection         | IP65   |
| Ambient temperature, minimum | +0 °C  |
| Ambient temperature, maximum | +75 °C |
| Restistance to shock         | 50 g   |

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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