



## NWSE2K

### Data

#### Ordering data

|                               |               |
|-------------------------------|---------------|
| Product type description      | NWSE2K        |
| Article number (order number) | 101177926     |
| EAN (European Article Number) | 4030661605005 |
| eCl@ss number, version 9.0    | 27-37-12-43   |
| eCl@ss number, version 11.0   | 27-37-12-43   |
| eCl@ss number, version 12.0   | 27-37-12-43   |
| ETIM number, version 7.0      | EC001029      |
| ETIM number, version 6.0      | EC001029      |

#### Approvals - Standards

|              |           |
|--------------|-----------|
| Certificates | BG<br>IPA |
|--------------|-----------|

#### General data

|           |                |
|-----------|----------------|
| Standards | EN IEC 60947-3 |
| Versions  | Toggle         |
| Toggle    | short          |

|                            |                         |
|----------------------------|-------------------------|
| Sealing type               | Membrane<br>Lip gaskets |
| Material of the operators  | ABS                     |
| Material of the front ring | ABS, chrome-plated      |
| Colour of the front ring   | Silver                  |
| Colour of the handle       | Grey                    |
| Gross weight               | 100 g                   |

### General data - Features

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

### Mechanical data

|                                |                 |
|--------------------------------|-----------------|
| switching angle                | 60 °            |
| Mounting                       | mounting flange |
| Tightening torque of the screw | 0.6 Nm          |

### Mechanical data - Connection technique

|             |                           |
|-------------|---------------------------|
| Termination | Screw terminals M20 x 1.5 |
|-------------|---------------------------|

### Mechanical data - Dimensions

|                                          |               |
|------------------------------------------|---------------|
| Height                                   | 26 mm         |
| Mounting depth                           | 60 mm         |
| Diameter of the front ring               | 44.5 mm       |
| Length of the handle                     | 28 mm         |
| Diameter of the knob                     | 39 mm         |
| Diameter hole                            | 22.3 mm       |
| Diameter hole, with tolerance indication | 22.3 + 0.4 mm |

|                                           |            |
|-------------------------------------------|------------|
| Thickness, of the front panel,<br>minimum | 1.5 mm     |
| Thickness of the front panel,<br>maximum  | 6 mm       |
| Spacing                                   | 50 x 50 mm |

### Ambient conditions

|                                 |               |
|---------------------------------|---------------|
| Degree of protection            | IP67<br>IP69K |
| Ambient temperature, minimum    | +0 °C         |
| Ambient temperature,<br>maximum | +80 °C        |

### Ambient conditions - Insulation values

|                                |       |
|--------------------------------|-------|
| Rated insulation voltage $U_i$ | 690 V |
|--------------------------------|-------|

### Electrical data

|                           |         |
|---------------------------|---------|
| Thermal test current      | 20 A    |
| Switching capacity, AC-3  | 5,500 W |
| Switching capacity, AC-23 | 7,500 W |

### Note

|                |                                                                                                                                                                                                                                    |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note (General) | <p>A protection against corrosion for the electrical elements behind the front plate cannot be guaranteed.</p> <p>If a zero position is required, we recommend to use stage 1 (contact 1) to that effect and not to assign it.</p> |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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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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