DATASHEET





NWSE8K

Data

Ordering data

Product type description NWSE8K

Article number (order number) 101174640

EAN (European Article Number) 4030661605197

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

IPA

General data

Standards EN IEC 60947-3

Versions Toggle

Toggle short

Sealing type Membrane

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 210 g

General data - Features

Latching Yes

Fully insulated Yes

Number of switch positions 8

Mechanical data

switching angle $\,$ 45 $^{\circ}$

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 78 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,

minimum

1.5 mm

Thickness of the front panel,

maximum

6 mm

Spacing 50 x 50 mm

Ambient conditions

Degree of protection

IP67

IP69K

Ambient temperature, minimum +0 °C

Ambient temperature,

+80 °C

maximum

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) A protection against corrosion for the electrical elements behind the front plate

cannot be guaranteed.

If a zero position is required, we recommend to use stage 1 (contact 1) to that

effect and not to assign it.

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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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