



NWSE6K

Data

Ordering data

Product type description	NWSE6K
Article number (order number)	101174638
EAN (European Article Number)	4030661605210
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
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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	170 g

General data - Features

Latching	Yes
Fully insulated	Yes
Number of switch positions	6

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
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Mechanical data - Dimensions

Height	26 mm
Mounting depth	69.5 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, maximum	+80 °C

Ambient conditions - Insulation values

Rated insulation voltage U_i	690 V
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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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K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, 42279 Wuppertal

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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