



HWS21-BL-WS

- hygienic design
- with short or long toggle
- 2 or 3 positions

Data

Ordering data

Product type description	HWS21-BL-WS
Article number (order number)	103039649
EAN (European Article Number)	4030661617602
eCl@ss number, version 12.0	27-37-12-13
eCl@ss number, version 11.0	27-37-12-13
eCl@ss number, version 9.0	27-37-12-13
ETIM number, version 7.0	EC000222
ETIM number, version 6.0	EC000222

Approvals - Standards

Certificates	hygiene tested
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General data

Standards	EN IEC 60947-5-1 EN IEC 60947-1 DIN EN 1672-2
Versions	Front plate mounting
Design	Round

Toggle	short
Sealing type	Membrane Lip gaskets
Material of the operators	Plastic
Material of the front ring	stainless steel
Colour of the operating element	White
Colour of the front ring	Silver
Colour of the bellows	Blue
Gross weight	69 g

General data - Features

Latching	Yes
Number of switch positions	2

Mechanical data

Latching position	right
Switching angle, right	45 °
Mounting	central nut
Tightening torque of nuts, maximum	4 Nm

Mechanical data - Dimensions

Mounting height	31 mm
Note (Mounting height)	Height in front of the front panel.
Mounting depth	48 mm
Note (Mounting depth)	Depth behind front panel including a contact element
diameters for the actuating heads	45 mm
Length of the handle	26 mm
Mounting diameter	22.3 mm
Thickness, of the front panel, minimum	1.5 mm
Thickness of the front panel, maximum	6 mm
Spacing	65 x 65 mm

Ambient conditions

Degree of protection	IP67 IP69K
Ambient temperature	+0 ... +80 °C

Other data

Note (applications)	1 detent position (next to home position)
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Scope of delivery

Note (scope of delivery, number and type)	Contact carrier SMF is included in delivery
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Pictures

Product picture (catalogue individual photo)



ID: khwstf02
| 216.5 kB | .jpg | 352.425 x 384.175 mm - 999 x 1089 px - 72 dpi
| 31.4 kB | .png | 73.731 x 80.433 mm - 209 x 228 px - 72 dpi
| 39.0 kB | .jpg | 113.242 x 123.472 mm - 321 x 350 px - 72 dpi

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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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