



## HWT21.1-BL-WS

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

### Data

#### Ordering data

Product type description	HWT21.1-BL-WS
Article number (order number)	103039680
EAN (European Article Number)	4030661617664
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	long
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

Probing possible	Yes
Number of switch positions	2

### Mechanical data

Touch 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	52.5 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 82 mm

## Ambient conditions

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

## Other data

Note (applications)	1 momentary 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: khwstf04  
 | 231.5 kB | .jpg | 352.425 x 384.175 mm - 999 x 1089 px - 72 dpi  
 | 33.1 kB | .png | 73.731 x 80.433 mm - 209 x 228 px - 72 dpi  
 | 41.1 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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