



HDTP40-BL-BL

- hygienic design
- with or without latching
- small body illuminable

Data

Ordering data

Product type description	HDTP40-BL-BL
Article number (order number)	103039547
EAN (European Article Number)	4030661617343
eCl@ss number, version 12.0	27-37-12-12
eCl@ss number, version 11.0	27-37-12-12
eCl@ss number, version 9.0	27-37-12-12
ETIM number, version 7.0	EC001038
ETIM number, version 6.0	EC001038

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

Sealing type	Membrane Lip gaskets
Material of the operators	Plastic
Material of the front ring	stainless steel
Material of the bellows	Silicone
Colour of the operating element	Blue
Colour of the front ring	Silver
Colour of the bellows	Blue
Gross weight	53 g

General data - Features

Mounting flange	Yes
Probing possible	Yes
Fully insulated	Yes
Number of switch positions	1

Mechanical data

Actuating stroke	3.5 mm
Mounting	central nut
Tightening torque of nuts, maximum	4 Nm

Mechanical data - Dimensions

Height	20 mm
Mounting height	38 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
Diameter of touch surface	40 mm
diameters for the actuating heads	45 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	-25 ... +80 °C

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: khdtp4f05
| 316.0 kB | .jpg | 352.778 x 483.306 mm - 1000 x 1370 px - 72 dpi
| 41.6 kB | .png | 73.731 x 101.247 mm - 209 x 287 px - 72 dpi
| 41.6 kB | .jpg | 89.958 x 123.472 mm - 255 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.
Generated on: 11/11/2024, 9:42 am