



HML-BL-RT

- hygienic design
- 360° radiating all around
- blue, visible sealing elements

Data

Ordering data

Product type description	HML-BL-RT
Article number (order number)	103039524
EAN (European Article Number)	4030661617565
eCl@ss number, version 12.0	27-37-12-11
eCl@ss number, version 11.0	27-37-12-11
eCl@ss number, version 9.0	27-37-12-11
ETIM number, version 7.0	EC000223
ETIM number, version 6.0	EC000223

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

Installation conditions (mechanical)	arbitrarily
Sealing type	Membrane Lip gaskets
Material of the operators	Plastic
Material of the dome	Plastic
Colour of the operating element	Red
Colour of the dome	Red
Colour of the bellows	Blue
Gross weight	27 g

General data - Features

Illuminable	Yes
Mounting flange	Yes
Fully insulated	Yes

Mechanical data

Mounting	central nut
Tightening torque of nuts, maximum	4 Nm

Mechanical data - Dimensions

Mounting height	10 mm
Note (Mounting height)	Height in front of the front panel.
Mounting depth	51 mm
Note (Mounting depth)	Depth behind front panel including light element
Diameter total	44.5 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

Status indication

Note (Integral System Diagnostics, status)	for 24 VAC/DC
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Scope of delivery

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

Product picture (catalogue individual photo)



ID: khml-f03
| 213.7 kB | .jpg | 352.778 x 318.558 mm - 1000 x 903 px - 72 dpi
| 34.8 kB | .png | 74.083 x 67.028 mm - 210 x 190 px - 72 dpi
| 43.1 kB | .jpg | 123.472 x 111.478 mm - 350 x 316 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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