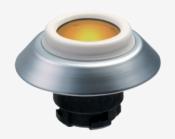
DATASHEET





NDLBL/WS

Data

Ordering data

EAN (European Article Number) 4030661468952

eCl@ss number, Version 9.0 27-37-12-11

eCl@ss number, Version 11.0 27-37-12-11

ETIM number, version 6.0 EC000223

Approval - Standards

Certificates BG

cULus IPA

General data

Standards EN 60947-5-1

IEC/EN 60947-1

Versions Embeddable button - Front plate mounting

Design Round

Sealing type Membrane

Lip gaskets

Material of the operators ABS

Material of the front ring ABS, chrome-plated

Colour of the operating element White

Colour of the front ring Silver

Colour of the bellows Blue

Gross weight 30 g

General data - Features

Illuminable Yes

Mounting flange Yes

Probing possible Yes

Fully insulated Yes

Mechanical data

Unlocking without

Actuating stroke 5 mm

Mounting Mounting flange ELM

Tightening torque of the screw 0.6 Nm

Mechanical data - Dimensions

Height 11 mm

Diameter total 44.5 mm

Diameter of touch surface 27 mm

Diameter of the front ring 44.5 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 -25 °C

Ambient temperature, maximum +80 °C

Schmersal, Inc., 15 Skyline Drive, Hawthorne, NY 10532

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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