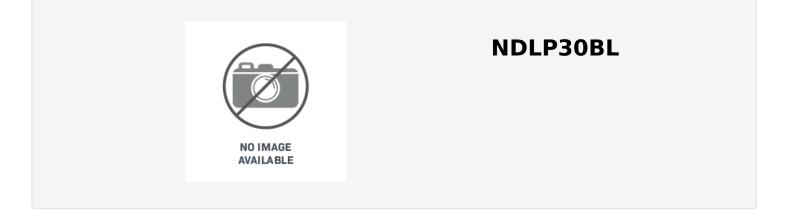
DATASHEET



Data

Ordering data

EAN (European Article Number)	4030661434919
eCl@ss number, Version 9.0	27-37-12-12
eCl@ss number, Version 11.0	27-37-12-12
ETIM number, version 6.0	EC001038

Approval - Standards

Certificates

Design

BG cULus IPA

General data Standards Versions

EN 60947-5-1 IEC/EN 60947-1

round Mushroom button

Round

Sealing type	Membrane Lip gaskets
Material of the operators	Plastic
Material of the front ring	ABS, chrome-plated
Material of the bellows	Silicone
Colour of the operating element	Blue
Colour of the front ring	Silver
Colour of the bellows	White
Gross weight	36 g

General data - Features

Illuminable	Yes
Mounting flange	Yes
Probing possible	Yes
Fully insulated	Yes

Mechanical data

Actuating stroke	5 mm
Mounting	Mounting flange EFM
Tightening torque of the screw	0.6 Nm

Mechanical data - Dimensions

Height	20 mm
diameters for the actuating heads	30 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. Generated on: 11/9/2021, 9:09 AM