

INDICATOR LIGHT, 22MM, ROUND, METAL, GREEN, LENS, CONCENTRIC RINGS, WITH HOLDER, LAMPHOLDER, WITH INTEGRATED LED AC/DC 24V, SCREW CONNECTION



Figure similar

Design of the product	Complete unit round
Enclosure	
Shape of the enclosure front	round
Material of the enclosure	metal
Number of command points	0
Actuator	
Design of the operating mechanism	indicator light
Product extension optional Light source	Yes
Color	
• of the actuating element	Green
Shape of the actuating element	Concentric rings
Type of unlocking device	without
Number of switching positions	0
Front ring	
Product component front ring	No
Holder	

Material of the holder	Metal
Contact block/ lampholder	
Mounting type	integrated LED
Number of lampholders	1
Number of switching elements	0
General technical data	
Product function	
• positive opening	No
Product component	
• Light source	Yes
Protection class IP	IP67
Vibration resistance	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	H
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P
Supply voltage	
Type of voltage of the supply voltage	
• of the light source	AC/DC
Supply voltage 1 of the light source at AC	
• at 50 Hz rated value	24 V
• at 60 Hz rated value	24 V
Supply voltage 1 of the light source at DC	
• rated value	24 V
Relative negative tolerance of the supply voltage	-15 %
Relative positive tolerance of the supply voltage	10 %
Auxiliary circuit	
Number of NC contacts	
• for auxiliary contacts	0
Number of NO contacts	
• for auxiliary contacts	0
Number of CO contacts	
• for auxiliary contacts	0
Consumed current for rated value of supply voltage maximum	18 mA
Connections/Terminals	
Type of electrical connection	screw-type terminals
Tightening torque of the screws in the bracket	1.4 ... 1.6 N·m

Ambient conditions

Ambient temperature

- during operation -25 ... +70 °C
- during storage -40 ... +80 °C

Environmental category during operation acc. to IEC 60721

3K6

Installation/ mounting/ dimensions

Mounting type front mounting

Shape of the installation opening round

Mounting diameter 22 mm

Mounting height 11 mm

Installation width 28 mm

Installation depth 49 mm

Accessories

Product component holder for 3 switching elements No

Certificates/approvals

General Product Approval

Declaration of Conformity

Test Certificates



CCC



CSA



UL



EG-Konf.

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Shipping Approval

other



ABS



DNV



LRS



PRS



RINA

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Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

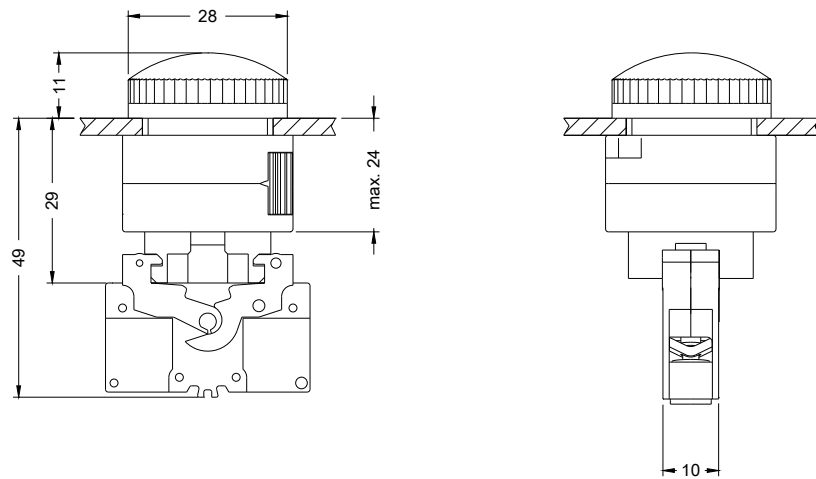
<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3644-6BA40>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3644-6BA40>



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