

26X26MM PLASTIC SQUARE COMPLETE UNIT COMBINATION:
PUSHBUTTON WITH FLAT BUTTON SCREW TERMINAL,
1NO+1NC WITH HOLDER WHITE

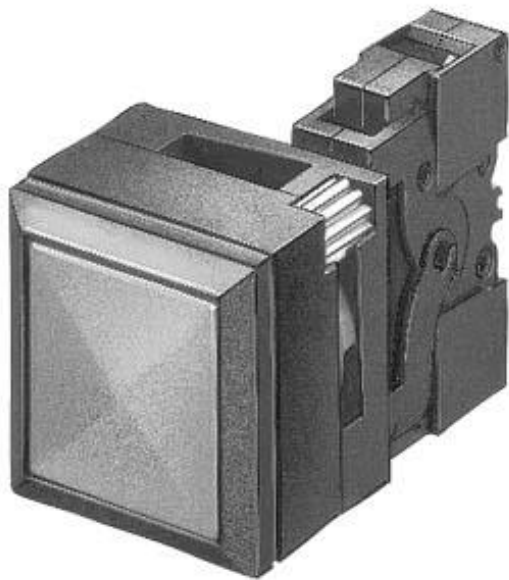


Figure similar

Design of the product	Complete unit, square
Enclosure:	
Shape of the enclosure front	Square
Material of the enclosure	plastic
Number of command points	1
Actuator:	
Design of the operating mechanism	Pushbutton
Manner of function of the actuating element	Momentary contact type
Product extension optional Light source	No
Color	
• of the actuating element	White
Material of the actuating element	plastic
Shape of the actuating element	Flat pushbutton
Type of unlocking device	without
Number of switching positions	2
Front ring:	
Product component front ring	Yes

Design of the front ring	Standard
Material of the front ring	plastic
Color of the front ring	black

Holder:

Material of the holder	Plastic
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Contact block/ lampholder:

Number of lampholders	0
Number of switching elements	1

General technical data:

Product function	
• positive opening	Yes
• EMERGENCY STOP function	No
Type of voltage	
• of the operating voltage	AC/DC
Protection class IP	IP66
Vibration resistance	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Operating frequency maximum	1 000 1/h
Mechanical service life (switching cycles)	
• typical	10 000 000
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S
Operating voltage	
• rated value	5 ... 400 V

Auxiliary circuit:

Number of NC contacts	
• for auxiliary contacts	1
Number of NO contacts	
• for auxiliary contacts	1
Number of CO contacts	
• for auxiliary contacts	0
Operating current at AC-12	
• at 24 V rated value	10 A
• at 48 V rated value	10 A
• at 110 V rated value	10 A
• at 230 V rated value	10 A
• at 400 V rated value	10 A
Operating current at AC-15	

• at 24 V rated value • at 48 V rated value • at 110 V rated value • at 230 V rated value • at 400 V rated value	6 A 6 A 6 A 6 A 3 A
Operating current at DC-12	
• at 24 V rated value • at 48 V rated value • at 110 V rated value • at 230 V rated value	10 A 5 A 2.5 A 1 A
Operating current at DC-13	
• at 24 V rated value • at 48 V rated value • at 110 V rated value • at 230 V rated value	3 A 1.5 A 0.7 A 0.3 A
Connections/ Terminals:	
Type of electrical connection	screw-type terminals
Tightening torque of the screws in the bracket	0.9 ... 1.1 N·m
Ambient conditions:	
Ambient temperature	
• during operation • during storage	-25 ... +70 °C -40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3K6
Installation/ mounting/ dimensions:	
Mounting type	front mounting
Shape of the installation opening	square
Mounting height	5 mm
Installation width	30 mm
Installation depth	63 mm
Certificates/approvals	

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
 CSA		 EG-Konf.	spezielle Prüfbescheinigungen n  ABS  DNV

Shipping Approval	other
 LRS  PRS  RINA	Bestätigungen sonstig Umweltbestätigung

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=3SB3301-0AA61>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3301-0AA61>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3301-0AA61>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3301-0AA61&lang=en

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