



Figure similar

ENCLOSURE FOR 22MM PROGRAM PLASTIC VERSION 3
COMMAND POSITIONS GRAY TOP PART A=PUSHBUTTON RED,
LABEL "O" 1NC B=PUSHBUTTON BLACK,LABEL"I" 1NO
C=PUSHBUTTON BLACK 1NO, WITH LABEL "II" !!! Phased-out
product !!! SIRIUS ACT 3SU1 is successor Preferred successor type
is >>3SU1803-0AD00-2AB1<<

Enclosure	
Design of the housing	Enclosure for command and signaling devices with standard equipment
Shape of the enclosure front	rectangular
Material of the enclosure	plastic
Number of command points	3
Product component	
• protective collar	No
Color	
• of top part of the enclosure	grey
Delivery state	
• as a kit	No
• pre-wired on strip terminal	No
Mounting type of the enclosure	Vertical
Actuator	
Design of the operating mechanism	Pushbutton
Product feature	

• lockout	No
Product extension optional Light source	No
Color	
• of the actuating element	A = red / B = black / C = black
Material of the actuating element	plastic
Type of unlocking device	without
Front ring	
Product component front ring	Yes
Material of the front ring	plastic
Color of the front ring	black
Holder	
Material of the holder	Plastic
Contact block/ lampholder	
Number of lampholders	0
Number of switching elements	3
General technical data	
Product function	
• positive opening	Yes
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
Product component	
• Light source	No
• Stand/pedestal	No
Type of voltage	
• of the operating voltage	AC/DC
Protection class IP	IP65
Vibration resistance	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Reference code acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S
Operating voltage	
• at AC	
— at 50 Hz rated value	5 ... 400 V
— at 60 Hz rated value	5 ... 300 V
• at DC	
— rated value	5 ... 230 V
Operating voltage 1	
• at AC	
— at 50 Hz rated value	400 V
— at 60 Hz rated value	300 V
• at DC rated value	230 V

Auxiliary circuit	
Number of NC contacts	
• for auxiliary contacts	1
Number of NO contacts	
• for auxiliary contacts	2
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	6 A
• at 48 V rated value	6 A
• at 110 V rated value	6 A
• at 230 V rated value	6 A
• at 400 V rated value	3 A
Operating current at DC-12	
• at 24 V rated value	10 A
• at 48 V rated value	5 A
• at 110 V rated value	2.5 A
• at 230 V rated value	1 A
Operating current at DC-13	
• at 24 V rated value	3 A
• at 48 V rated value	1.5 A
• at 110 V rated value	0.7 A
• at 230 V rated value	0.3 A
Connections/Terminals	
Type of electrical connection on enclosure	Cable routing above and below, both 1 x M20
Tightening torque of the screws in the bracket	1 ... 1.2 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	

- of contact blocks, socket, and accessories

	Floor mounting
Height	154 mm
Width	85 mm
Depth	64 mm
Shape of the installation opening	round
Mounting diameter	22 mm

Accessories

Number of labels	3
Marking of the name plate for command devices	A = O / B = I / C = II
Color of the label	Black
Number of backing plates	0
Product component holder for 3 switching elements	No

Certificates/approvals

General Product Approval	Declaration of Conformity	Test Certificates	Marine / Shipping
 CSA	 UL	 EAC	 EG-Konf.
		Special Test Certificate	 ABS

Marine / Shipping	other
 LRS	 PRS
	Environmental Confirmations
	Confirmation

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=3SB3803-0DB3>

Cax online generator

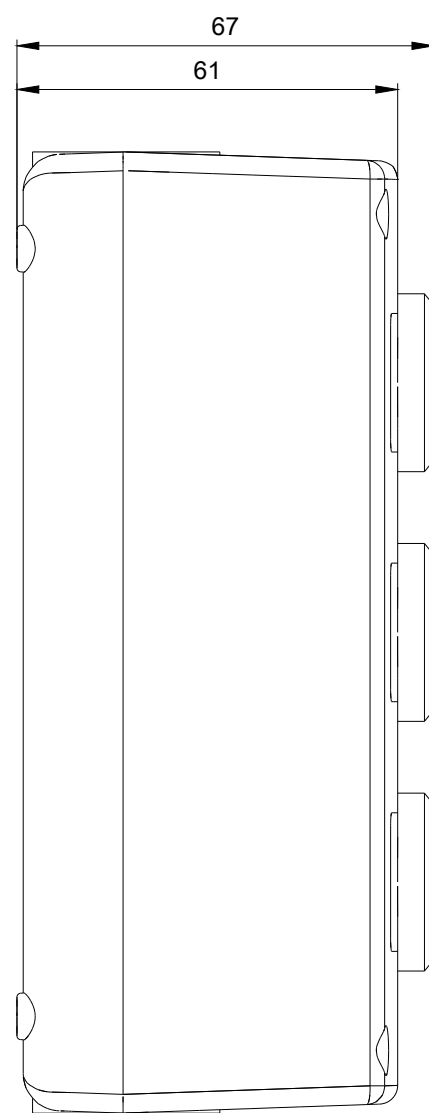
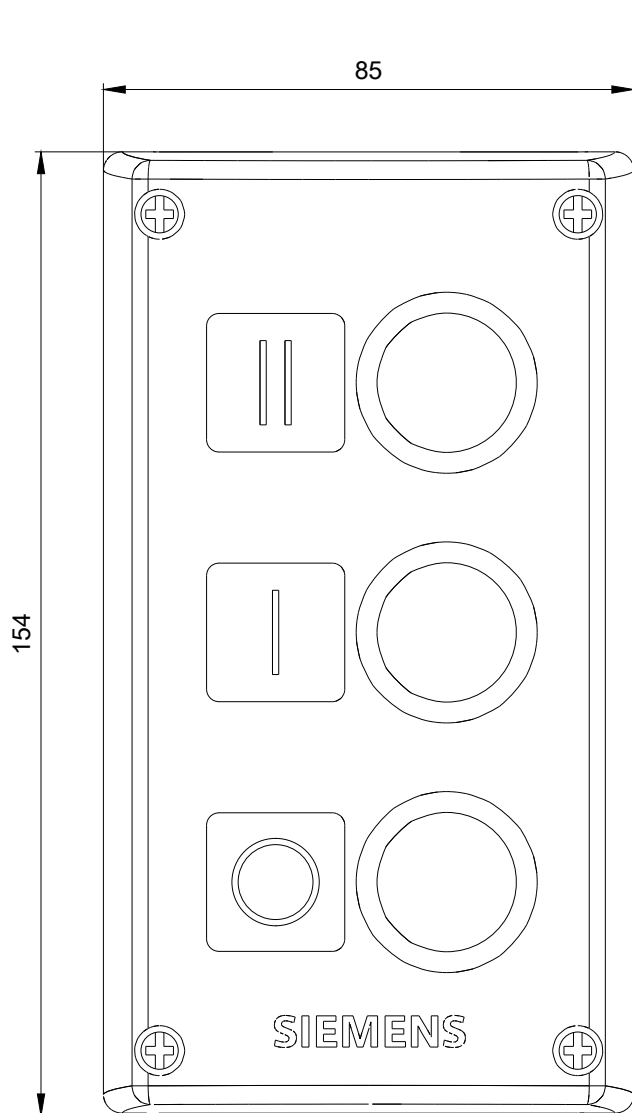
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3803-0DB3>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3803-0DB3>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3803-0DB3&lang=en



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