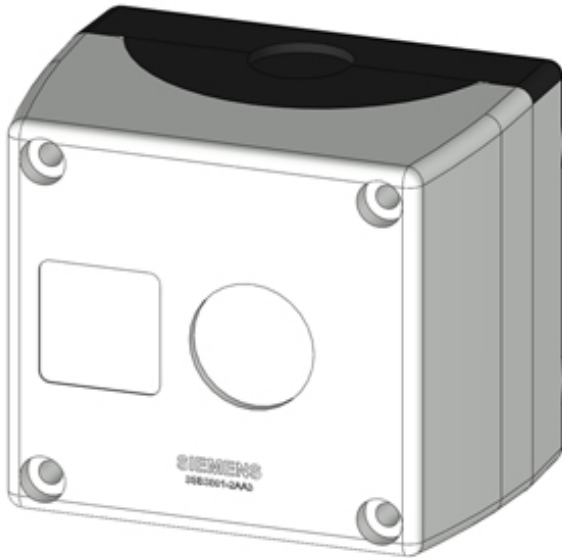


ENCLOSURE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL METAL, ENCLOSURE TOP PART GRAY, 1 COMMAND POSITION, UNEQUIPPED, FLOOR MOUNTING, 1 X M20 EACH AT TOP AND BOTTOM !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1851-0AA00-0AB1<<



Enclosure	
Design of the housing	Empty enclosure for command and signaling devices
Shape of the enclosure front	Square
Material of the enclosure	metal
Number of command points	1
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 / horizontal
Actuator	
Product feature	
• lockout	No
Product extension optional Light source	Yes
Front ring	

Product component front ring	No
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General technical data

Product function	
• positive opening	No
• EMERGENCY STOP function	No
Product component	
• Light source	No
• Stand/pedestal	No
Protection class IP	IP67
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
Reference code acc. to DIN EN 81346-2	U
Reference code acc. to DIN EN 61346-2	U

Connections/ Terminals

Type of electrical connection on enclosure	Cable routing above, below / left, right, each 1 x M20
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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 / front mounting (1-pole)
Height	85 mm
Width	85 mm
Depth	65 mm
Shape of the installation opening	round
Mounting diameter	22 mm

Accessories

Number of labels	1
Product component holder for 3 switching elements	No

Certificates/ approvals

General Product Approval			Declaration of Conformity	Marine / Shipping
 CSA	 UL		 EG-Konf.	Miscellaneous  ABS

Marine / Shipping	other	Railway
 LRS	 PRS	 DNVGL.COM/AF
	Confirmation	Special Test Certificate

Further information

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3801-2AA3>

Cax online generator

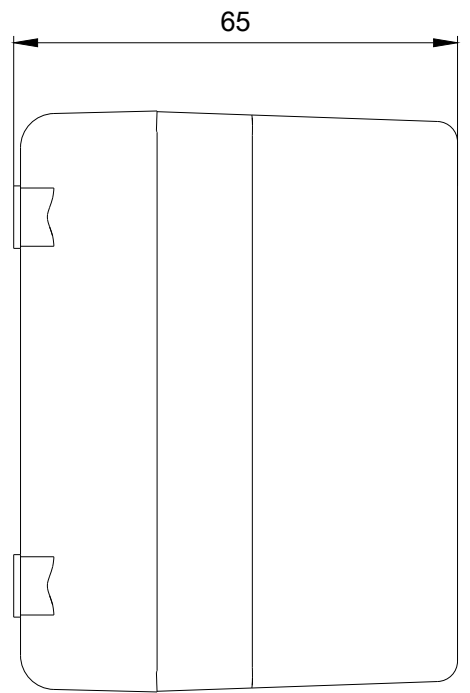
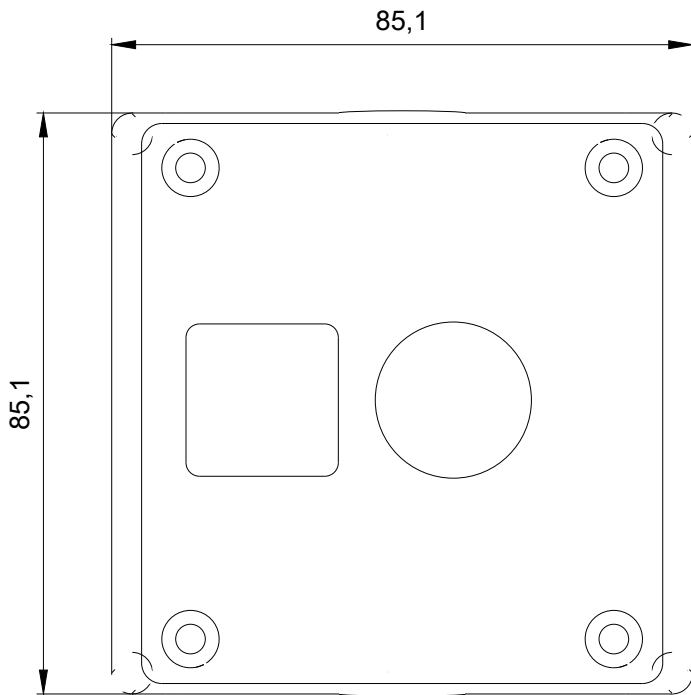
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3801-2AA3>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3801-2AA3>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3801-2AA3&lang=en



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05/15/2020