



Figure similar

ENCLOSURE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL METAL, ENCLOSURE TOP PART YELLOW, 1 COMMAND POINT METAL, A=EM. STOP MUSHROOM PUSHB. RED, 40MM, ROTATE TO UNLATCH, COMMAND POINT AT CENTER, 1NC, SCREW TERMINAL, BASE MOUNTING, TOP AND BOTTOM 1 X M20 EACH

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Enclosure
Manufacturer article number	<ul style="list-style-type: none"> • of supplied contact module at the command point A 1 3SU1400-2AA10-1CA0 • of the supplied holder at the command point A 3SU1550-0AA10-0AA0 • of the supplied actuator at the command point A 3SU1050-1HB20-0AA0 • of supplied empty enclosure 3SU1851-0AA00-0AA2

Enclosure:

Design of the housing	Command point in center
Shape of the enclosure front	Square
Material of the enclosure	plastic
Number of command points	1
Product component	
<ul style="list-style-type: none"> • EMERGENCY STOP device • protective collar 	No
Color	No

<ul style="list-style-type: none"> • of top part of the enclosure 	yellow
Delivery state	
<ul style="list-style-type: none"> • as a kit 	No
<ul style="list-style-type: none"> • pre-wired on strip terminal 	No
Mounting type of the enclosure	Vertical

Actuator:

Product feature	
<ul style="list-style-type: none"> • lockout 	No
Product expansion optional Light source	No
Color	
<ul style="list-style-type: none"> • of the actuating element 	Red
Material of the actuating element	plastic
Shape of the actuating element	round
Number of contact modules	1

Front ring:

Product component front ring	No
Design of the front ring	Standard

Holder:

Material of the holder	Metal
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Display:

Number of LED modules	0
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General technical data:

Product function	
<ul style="list-style-type: none"> • positive opening 	Yes
<ul style="list-style-type: none"> • EMERGENCY OFF function 	Yes
<ul style="list-style-type: none"> • EMERGENCY STOP function 	Yes
Protection class IP	IP66, IP67, IP69(IP69K)
Shock resistance	
<ul style="list-style-type: none"> • acc. to IEC 60068-2-27 	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
<ul style="list-style-type: none"> • acc. to IEC 60068-2-6 	10 ... 500 Hz: 5g
Equipment marking	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 	S
<ul style="list-style-type: none"> • acc. to DIN EN 81346-2 	S
Design of the fuse link for short-circuit protection of the auxiliary switch with type of assignment 1 required	gG / Dz 10 A, quick-acting / Dz 10 A
Continuous current of the C characteristic MCB	10 A

Auxiliary circuit:

Design of the contact of the auxiliary contacts	Silver alloy
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Number of NC contacts	
• for auxiliary contacts	1
Number of NO contacts	
• for auxiliary contacts	0
Number of CO contacts	
• for auxiliary contacts	0

Connections/ Terminals:

Type of electrical connection	
• of modules and accessories	Screw-type terminal
Type of electrical connection on enclosure	Cable routing above and below, both 1 x M20
Tightening torque	
• with screw-type terminals	0.8 ... 0.9 N·m

Interfaces:

Design of the interface	
• for communication	without

Ambient conditions:

Ambient temperature	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3K6, 3C3, 3S2, 3M6

Installation/ mounting/ dimensions:

Mounting type	
• of modules and accessories	Floor mounting
Height	89.4 mm
Width	85 mm
Depth	109 mm
Shape of the installation opening	round

Accessories:

Number of labels	0
Marking of the name plate for command devices	A = I

Certificates/ approvals:

Declaration of Conformity	other
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[Bestätigungen](#)

Further information

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

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

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

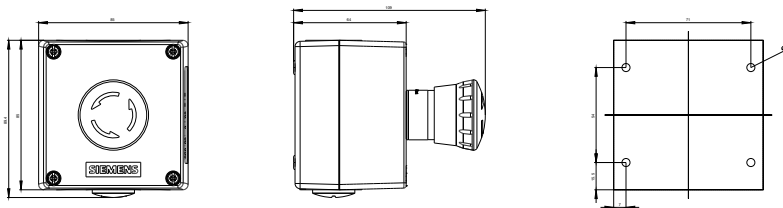
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3SU18510NA002AA2>

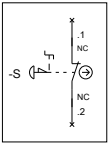
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SU18510NA002AA2>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3SU18510NA002AA2&lang=en





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