



Figure similar

ENCLOSURE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL PLASTIC, ENCLOSURE TOP PART YELLOW, 2 COMMAND POINTS PLASTIC, B=INDICATOR LIGHT RED, LED 24V, SCREW TERMINAL, LABEL WITHOUT INSCRIPTION, A=EM. STOP 40MM ROTATE TO UNL., LABEL WITHOUT INSCRIPTION, 1NO, 1NC, 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	
• of supplied contact module	A1 = 3SU1400-2AA10-1CA0, A2 = 3SU1400-2AA10-1BA0, A3 = 3SU1400-2AA10-1CA0
• of supplied contact module at the command point A 1	3SU1400-2AA10-1CA0
• of supplied contact module at the command point A 2	3SU1400-2AA10-1BA0
• of supplied contact module at the command point A 3	3SU1400-2AA10-1CA
• of supplied LED module	B3 = 3SU1401-2BG20-1AA0
• of supplied LED module at the command point B	3SU1401-2BB20-1AA0
• of the supplied holder	A = 3SU1500-0AA10-0AA0, B = 3SU1500-0AA10-0AA0
• of the supplied holder at the command point A	3SU1500-0AA10-0AA0
• of the supplied holder at the command point B	3SU1500-0AA10-0AA0
• of the supplied actuator	A = 3SU1000-1HB20-0AA0

- of the supplied actuator at the command point A
- of the supplied actuator at the command point B
- of supplied repeater
- of supplied empty enclosure
- of supplied accessory
- of the supplied accessories at the command point A
- of the supplied accessories at the command point B

[3SU1000-1HB20-0AA0](#)

[3SU1001-6AA20-0AA0](#)

B = 3SU1001-6AA20-0AA0

[3SU1802-0AA00-0AB2](#)

A = 3SU1900-0AF16-0AA0, B = 3SU1900-0AF16-0AA0

[3SU1900-0AF16-0AA0](#)

[3SU1900-0AF16-0AA0](#)

Enclosure:

Design of the housing	with recess for label
Shape of the enclosure front	rectangular
Material of the enclosure	plastic
Number of command points	2
Product component	
• EMERGENCY STOP device	Yes
• protective collar	No
Color	
• of top part of the enclosure	yellow
Delivery state	
• as a kit	No
• pre-wired on strip terminal	No
Mounting type of the enclosure	Vertical

Actuator:

Product feature	
• lockout	No
Product expansion optional Light source	Yes
Color	
• of the actuating element	A = red / B = red
Material of the actuating element	plastic
Shape of the actuating element	round
Number of contact modules	3
Type of unlocking device	A = Rotate to unlock / B = none

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
Display:	
Number of LED modules	1
General technical data:	
Product function	
• positive opening	Yes
• EMERGENCY OFF function	Yes
• EMERGENCY STOP function	Yes
Protection class IP	IP66, IP67, IP69(IP69K)
Vibration resistance	
• acc. to IEC 60068-2-6	10 ... 500 Hz: 5g
Equipment marking	
• acc. to DIN EN 61346-2	S
• 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:	
Number of NC contacts	
• for auxiliary contacts	2
Number of NO contacts	
• for auxiliary contacts	1
Number of CO contacts	
• for auxiliary contacts	0
Design of the contact of the auxiliary contacts	Silver alloy
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
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Installation/ mounting/ dimensions:

Mounting type	
• of modules and accessories	Floor mounting
Height	114 mm
Width	85 mm
Depth	109 mm
Shape of the installation opening	round

Accessories:

Number of labels	2
Marking of the name plate for command devices	A = "without inscription" / B = "without inscription"
Color of the label	A = black / B = black

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

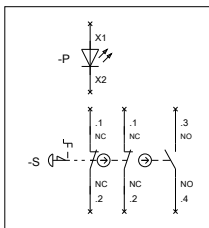
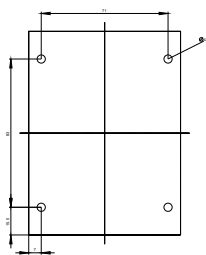
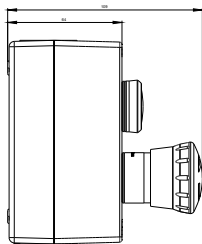
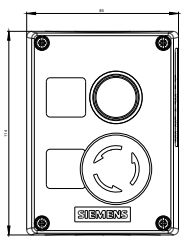
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU18020NB002AB2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU18020NB002AB2>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU18020NB002AB2&lang=en



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