## **SIEMENS**

## Data sheet

## 3SU1851-0NB00-2AC2



ENCLOSURE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL METAL, ENCLOSURE TOP PART YELLOW, WITH PROTECTIVE COLLAR, 1 COMMAND POINT METAL, A=EM. STOP MUSHRROM PUSHB. RED, 40MM, ROTATE TO UNLATCH, 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		
<ul> <li>of supplied contact module</li> </ul>	A1 = 3SU1400-2AA10-1CA0, A2 = 3SU1400-2AA10-1CA0	
<ul> <li>of the supplied holder</li> </ul>	3SU1550-0AA10-0AA0	
<ul> <li>of the supplied actuator</li> </ul>	A = 3SU1050-1HB20-0AA0	
<ul> <li>of supplied empty enclosure</li> </ul>	3SU1851-0AA00-0AC2	

## Enclosure:

Design of the housing	with protective collar
Shape of the enclosure front	Square
Material of the enclosure	plastic
Number of control points	1
Product component	
EMERGENCY STOP device	No
<ul> <li>protective collar</li> </ul>	No
Color	
<ul> <li>of top part of the enclosure</li> </ul>	yellow
Delivery state	
● as a kit	No
<ul> <li>pre-wired on strip terminal</li> </ul>	No
Mounting type of the enclosure	Vertical

Actualul.	
Design of the operating mechanism	Emergency stop mushroom pushbutton
Suitability for use EMERGENCY OFF switch	No

Actuator

Product feature			
lockout	No		
Product expansion optional Light source	No		
Color			
<ul> <li>of the actuating element</li> </ul>	Red		
Material of the actuating element	plastic		
Shape of the actuating element	round		
Number of contact modules	2		
Front ring:			
Front ring: Product component front ring	No		
Design of the front ring	Standard		
Holder:			
Material of the holder	Metal		
Display:			
Number of LED modules	0		
General technical data:			
Product function			
<ul> <li>positive opening</li> </ul>	Yes		
EMERGENCY OFF function	Yes		
<ul> <li>EMERGENCY STOP function</li> </ul>	Yes		
Shock resistance			
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50 g / 11 ms		
Vibration resistance			
• acc. to IEC 60068-2-6	10 500 Hz: 5g		
Protection class IP	IP66, IP67, IP69(IP69K)		
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	gG / Dz 10 A, quick-acting / Dz 10 A		
the auxiliary switch with type of assignment 1			
required Continuous current of the C characteristic MCB	10 A		
Operating voltage	IOA		
• with AC			
— at 50 Hz Rated value	5 500 V		
	5 500 V		
— at 60 Hz Rated value	5 500 V		
for DC Rated value	500 V		
— maximum	5 V		
— minimum	5 V		
Auxiliary circuit:			
Number of NC contacts			

• for auxiliary contacts         2           Number of NO contacts         •           • for auxiliary contacts         0           Number of CO contacts         0           • for auxiliary contacts         0           Design of the contact of the auxiliary contacts         0           Somections/ 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         • of no communication           • with screw-type terminals         0.8 0.9 Nm           Number of the interfaces         • of communication           • for communication         +0 °C           • during operation         +0 °C           • during operation         +0 °C           • of modules and accessories         Floor mounting           Height         89.4 mm           Width         85 mm           Depth         112.5 mm           Shape of the installation opening         round           Voccessories:         0           Number of labels         0           Marking of the name plate for command devices         0           Tip/nonvol				
• for auxiliary contacts         0           Number of CO contacts         0           • 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         • of screw-type terminals           • with screw-type terminals         0.8 0.9 N m           Interfaces:         Pesign of the Interface           • for communication         without           Ambient temperature         -25 +70 °C           • during operation         -25 +70 °C           • during storage         40 +80 °C           Installation/ mounting/ dimensions:         Peopth           Mouting type         • of modules and accessories           Pipth         112.5 mm           Share of the installation opening         round           Vocessories:         Victure operation           Victure of the and plate for command devices         A = 1           Pipth         112.5 mm           Share of the installation opening         round <td< th=""><th></th><th>2</th></td<>		2		
Number of Contacts         0           Design of the contact of the suxiliary contacts         Silver alloy           Connections/ Terminals         Silver alloy           Connections/ Terminals         Silver alloy           Connections/ Terminals         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           Iterfaces:         Design of the Interface         • for communication           • for communication         without         • without           whith screw-type terminals         0.8 0.9 N m         • for communication           without         • for communication         without         • for communication           without         • for communication         • without         • for communication           without         • during operation         -25 +70 °C         • for mounting           • of modules and accessories         Floor mounting         • for communication         • for communication           Width         89.4 mm         • for mounting         • for communication         • for communication           Viccessories:         • for original for command devices         A = 1         • for communication <t< th=""><th>Number of NO contacts</th><th></th></t<>	Number of NO contacts			
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Connections/ Terminals:           Type of electrical connection         screw-type terminal           type of electrical connection on enclosure         Cable routing above and below, both 1 x M20           Tightening torque         Cable routing above and below, both 1 x M20           with screw-type terminals         0.8 0.9 N m           netraces:         Design of the interface           e for communication         without           Ambient temperature         e during operation           e during operation         -25 +70 °C           e during storage         -40 +80 °C           Installation/ mounting/ dimensions:         Mounting type           e of modules and accessories         Floor mounting           Height         89.4 mm           Width         85 nm           Depth         112.5 mm           Shape of the installation opening         round           Accessories:         0           Number of labels         0           Marking of the name plate for command devices         A = 1           Pertificates/ approvals:         Urby two stemens connindustration status           Information- and Downloadconter (Catalogs, Brochures,)         Thy type stemens connordioaterations, Status           Profificates/ approvals:         Urby type stemenes co	<ul> <li>for auxiliary contacts</li> </ul>	0		
Type of electrical connection     Screw-type terminal       Type of electrical connection on enclosure     Cable routing above and below, both 1 x M20       Tightening torque     Cable routing above and below, both 1 x M20       • with screw-type terminals     0.8 0.9 N m       Interfaces:     Design of the interface       • for communication     without       Mobient conditions:     -       Ambient temperature     -       • during operation     -25 +70 °C       • during storage     -40 +80 °C       Installation/ mounting/ dimensions:     Mouting type       • of modules and accessories     Floor mounting       Height     89.4 mm       Withh     85 mm       Depth     112.5 mm       Shape of the installation opening     round       Accessories:     0       Number of labels     0       Marking of the name plate for command devices     A = 1       Certificates/ approvals:	Design of the contact of the auxiliary contacts	Silver alloy		
• of modules and accessories       Screw-type terminal         Type of electrical connection on enclosure       Cable routing above and below, both 1 x M20         Tightening torque       0.8 0.9 N m         • with screw-type terminals       0.8 0.9 N m         nterfaces:       Design of the Interface         • for communication       without         Ambient temperature       -         • during operation       -25 +70 °C         • during storage       -40 +80 °C         nstallation/ mounting/ dimensions:       Mounting type         • of modules and accessories       Floor mounting         Height       89.4 mm         Width       85 mm         Depth       112.5 mm         Shape of the installation opening       ound         Viccessories:       Victure of labels         Partificates/ approvals:       A = 1         Christian and Dewindschenter (Catalogs, Brochures,)       http://www.sternes.com/industrial-com/indust				
Type of electrical connection on enclosure         Cable routing above and below, both 1 x M20           Tightening forque         0.8 0.9 N·m           • with screw-type terminals         0.8 0.9 N·m           Interfaces:	Type of electrical connection			
Tightening torque	<ul> <li>of modules and accessories</li> </ul>	Screw-type terminal		
• with screw-type terminals       0.8 0.9 N·m         nterfaces:	Type of electrical connection on enclosure	Cable routing above and below, both 1 x M20		
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Design of the interface       without         • for communication       without         Ambient conditions:	• with screw-type terminals	0.8 0.9 N·m		
for communication     without  Ambient conditions:  Ambient temperature      during operation     -25 +70 °C      -40 +80 °C  Installation/ mounting/ dimensions:  Mounting type     of modules and accessories     Floor mounting     e of modules and accessories     Floor mounting     Height				
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last modified:

27.04.2015