Data sheet

3SU1853-3NB00-1AA1

TWO-HAND OPERATION CONSOLE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL METAL, ENCLOSURE TOP PART GRAY, 3 COMMAND POINTS METAL, STANDARD EQUIPMENT: 2 MUSHROOM PUSHB. BLACK 40MM, 2 X 1NO+1NC, SCREW TERMINAL, 1 EMERG. STOP RED, 40MM, 2NC, SCREW TERMINAL,



product brand name SIRIUS ACT

Product designationCommanding and signaling devicesDesign of the productEnclosure

Manufacturer article number

• of supplied contact module

R2 = 3SU1400-1AA10-1BA0 / L2 = 3SU1400-1AA10-1BA0 / M1 = 3SU1400-1AA10-1CA0 / R1 = 3SU1400-1AA10-1CA0 / L1 = 3SU1400-1AA10-1CA0

Enclosure:		
Design of the housing	Two-hand operating console with standard components	
Material of the enclosure	metal	
Number of control points	3	
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	Horizontal	

Actuator:	
Design of the operating mechanism	A = Mushroom pushbutton / B = Emergency stop mushroom
	pushbutton / C = Mushroom pushbutton
Manner of function of the actuating element	A = momentary contact / B = latching / C = momentary contact
Product feature	
• lockout	No
staggered switching	No
Color	

of the actuating element	A = black / B = red / C = black
Material of the actuating element	metal
Shape of the actuating element	round
Number of contact modules	6
Type of unlocking device	A = none / B = rotate to unlock / C = none
Front ring:	
Product component front ring	Yes
Material of the front ring	metal
Color of the front ring	silver
Haldan	
Holder: Material of the holder	Metal
Waterial of the Holder	Micial
General technical data:	
Product function	
positive opening	Yes
 EMERGENCY OFF function 	Yes
EMERGENCY STOP function	Yes
Product component	
Stand/pedestal	No
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
Equipment marking	
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S
Auxiliary circuit:	
Number of NC contacts	
 for auxiliary contacts 	4
Number of NO contacts	
 for auxiliary contacts 	2
Number of CO contacts	
• for auxiliary contacts	0
Design of the contact of the auxiliary contacts	Silver alloy
Connections/ Terminals:	
Type of electrical connection on enclosure	Cable routing at the rear 2 x M25
Ambient conditions:	
Ambient temperature	
during operation	-25 +70 °C
during storage	-40 +80 °C
-	

Installation/ mounting/ dimensions:		
Mounting type		
 of modules and accessories 	Front plate mounting	
Height	185.6 mm	
Width	492.4 mm	
Depth	159.5 mm	

Accessories:	
Number of backing plates	1
Marking of backing plate	EMERGENCY-STOP
Color of backing plate	Yellow

Certificates/ approvals:

Further information

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

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

Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

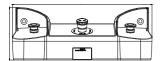
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http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU18533NB001AA1

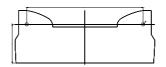
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

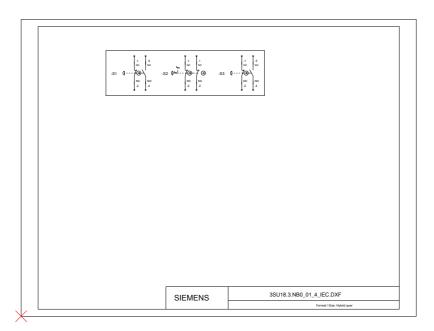
https://support.industry.siemens.com/cs/ww/en/ps/3SU18533NB001AA1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU18533NB001AA1&lang=en









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