

TWO-HAND OPERATION CONSOLE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL METAL, ENCLOSURE TOP PART GRAY, 3 COMMAND POINTS, UNEQUIPPED, WITH CABLE BUSHINGS FOR METRIC CABLE GLANDS



Figure similar

Product brand name	SIRIUS ACT
Product designation	Two-hand operation console
Product type designation	3SU1
Enclosure	
Design of the housing	Two-hand operating console without standard equipment
Material of the enclosure	metal
Number of command 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	Unequipped
Manner of function of the actuating element	without
Product feature	

• lockout	No
• staggered switching	No
Number of contact modules	0

General technical data

Product function	
• positive opening	No
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
Product component	
• Stand/pedestal	No
Protection class IP	IP66
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X, 12, 13
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
Equipment marking	
• acc. to DIN EN 61346-2	U
• acc. to DIN EN 81346-2	U

Auxiliary circuit

Number of NC contacts	
• for auxiliary contacts	0
Number of NO contacts	
• for auxiliary contacts	0
Number of CO contacts	
• for auxiliary contacts	0

Connections/Terminals

Type of electrical connection on enclosure	Cable routing at the rear 2 x M25
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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	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %, no condensation in operation permitted for all devices behind front panel)

Installation/ mounting/ dimensions

Height	185.6 mm
Width	492.4 mm
Depth	159.5 mm

Accessories

Number of backing plates

0

Certificates/approvals

General Product Approval

Declaration of Conformity

Test Certificates



CCC



UL



VDE



EG-Konf.

[Declaration of the
Compliance with the
order](#)

Test Certificates

other

[Special Test
Certificate](#)

[Confirmation](#)

Further information

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1853-3AA00-0AA1>

Cax online generator

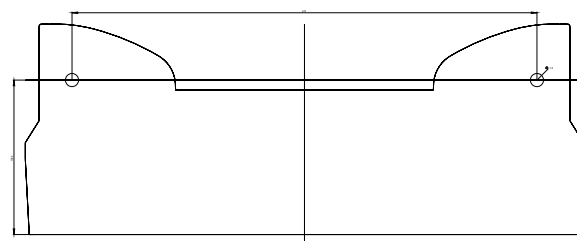
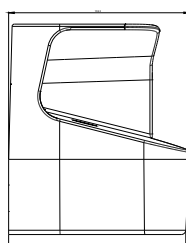
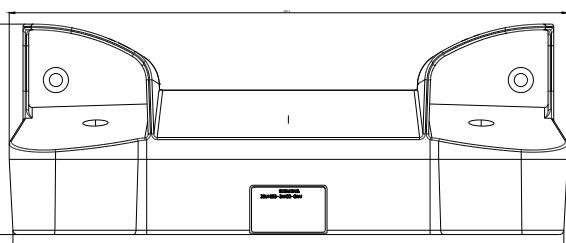
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1853-3AA00-0AA1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1853-3AA00-0AA1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1853-3AA00-0AA1&lang=en



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