SIEMENS

Data sheet

3SU1803-3AA00-0AA1

Two-hand operation console for command devices, 22 mm, round, Enclosure material plastic, enclosure top part gray, 3 control points plastic, without equipment, with cable cut-outs for metric screw connections



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	plastic
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, 4X, 12K, indoor use only, 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
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
Ambient conditions	
Ambient temperature	05 470 %0
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
00721	panel)
Installation/ mounting/ dimensions	
Height	185.3 mm
Width	469.2 mm
Depth	137.4 mm
Accessories	
Number of backing plates	0
Certificates/approvals	

General Product Approval

Declaration of Conformity

Test Certificates











Declaration of the Compliance with the order

Test	other	
Certificates		
Special Test	Confirmation	

Further information

Certificate

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

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

Industry Mall (Online ordering system)

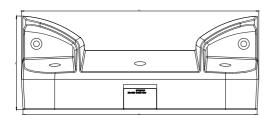
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1803-3AA00-0AA1

Cax online generator

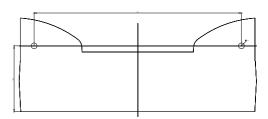
 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SU1803-3AA00-0AA1} \\$

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1803-3AA00-0AA1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1803-3AA00-0AA1&lang=en







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07/31/2018