SIEMENS

Data sheet

3SU1804-0AA00-0AB1



Enclosure for command devices, 22 mm, round, Enclosure material plastic, enclosure top part gray, 4 control points plastic, Recess for labels, without equipment

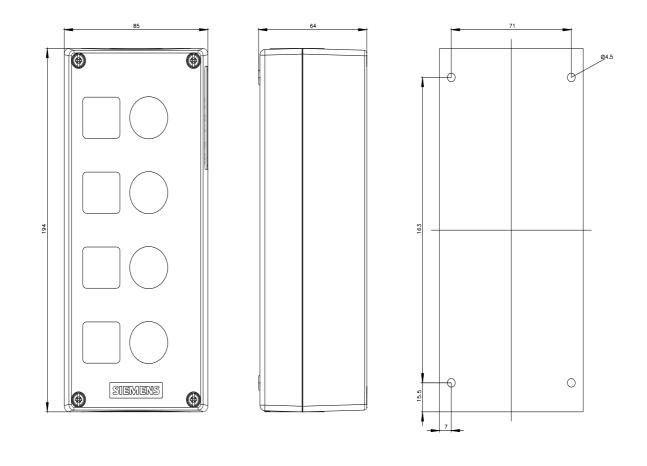
product brand name	SIRIUS ACT		
product designation	Enclosures		
product type designation	3SU1		
Enclosure			
design of the housing	with recess for label		
shape of the enclosure front	rectangular		
material of the enclosure	plastic		
number of command points	4		
product component protective collar	No		
color of the enclosure top part	grey		
fastening method of the enclosure	Vertical / horizontal		
General technical data			
protection class IP	IP66, IP67, IP69(IP69K)		
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13		
shock resistance for railway applications according to EN 61373	Category 1, Class B		
vibration resistance for railway applications according to EN 61373	Category 1, Class B		
Substance Prohibitance (Date)	10/01/2014		
cable entry type	Without		
Connections/ Terminals			
type of electrical connection on enclosure	Cable routing above and below, both 1 x M25		
tightening torque of fixing screws in the enclosure cover	1.5 1.7 N·m		
Ambient conditions			
ambient temperature			
during operation	-25 +70 °C		
during storage	-40 +80 °C		
environmental category during operation according 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			
fastening method of modules and accessories	Floor mounting		
height	194 mm		
width	85 mm		
depth	64 mm		
mounting diameter	22.3 mm		
positive tolerance of installation diameter	0.4 mm		
Certificates/ approvals			
General Product Approval		Declaration of Con- formity	

<u>Confirmation</u>		VDE VDE	EHC	UK CA
Test Certificates		Marine / Shipping		
<u>Type Test Certific-</u> ates/Test Report	Special Test Certific- ate	ABS	Lloyd's Register us	PRS
other	Environment			
<u>Confirmation</u>	Environmental Con- firmations			
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http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1804-0AA00-0AB1

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1804-0AA00-0AB1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1804-0AA00-0AB1&lang=en



last modified:

1/26/2022 🖸