SIEMENS

Data sheet

3SU1851-0AA00-0AB1



Enclosure for command devices, 22 mm, round, Enclosure material metal, enclosure top part gray, 1 control point, without equipment, Recess for labels, floor mounting, 1xM20 each on top and bottom

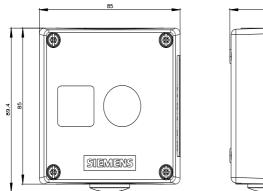
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product brand name	SIRIUS ACT	
product designation	Enclosures	
product type designation	3SU1	
Enclosure		
design of the housing	with recess for label	
shape of the enclosure front	Square	
material of the enclosure	metal	
number of command points	1	
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 M20	
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 condensation in operation permitted for all devices behin	
Installation/ mounting/ dimensions		
fastening method of modules and accessories	Floor mounting	
height	89.4 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

SP M	<u>Confirmation</u>		UDE VDE	EHC	UK CA		
Declaration of Con- formity	Test Certificates		Marine / Shipping				
CE EG-Konf.	Type Test Certific- ates/Test Report	Special Test Certific- ate	ABS	Llovd's Register us	PRS		
Marine / Shipping	other	Environment					
RINA	<u>Confirmation</u>	Environmental Con- firmations					
Further information							
https://press.siemens.c Siemens is working o Please contact your loc EAC relevant market (c Information on the pa https://support.industry. Information- and Dow https://www.siemens.cc Industry Mall (Online	n the renewal of the cur al Siemens office on the s ther than the sanctioned ckaging siemens.com/cs/ww/en/y nloadcenter (Catalogs, I om/ic10 ordering system)	e/siemens-wind-down-rus rent EAC certificates. status of validity of the EA EAEU member states Rus iew/109813875	C certification if you intend ssia or Belarus).	to import or offer to supp	bly these products to an		

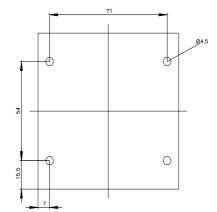
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1851-0AA00-0AB1

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1851-0AA00-0AB1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1851-0AA00-0AB1&lang=en







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1/26/2022 🖸