

Enclosure for command devices, 22 mm, round, Enclosure material plastic, enclosure top part gray, 2 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	2
Product component	
• protective collar	No
Color	
• of top part of the enclosure	grey
Mounting type of the enclosure	Vertical / horizontal
General technical data	
Protection class IP	IP66, IP67, IP69(IP69K)
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X, 12, 13
Shock resistance	
• for railway applications acc. to DIN EN 61373	Category 1, Class B
Vibration resistance	

• for railway applications acc. to DIN EN 61373		Category 1, Class B			
Cable entry type		Without			
Connections/ Terminals					
Type of electrical connection on enclosure		Cable routing above and below, both 1 x M20			
Tightening torque of mounting 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			
Installation/ mounting/ dimensions					
Mounting type					
• of modules and accessories		Floor mounting			
Height		114 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 Conformity		
					
CCC	CSA	UL	VDE		EG-Konf.
Declaration of Conformity		Test Certificates		Marine / Shipping	
Miscellaneous		Special Test Certificate		Type Test Certificates/Test Report	
					
				ABS	LRS
					PRS
Marine / Shipping			other		
			Confirmation		
RINA					
					
RMRS					
					
DNV-GL					
DNVGL.COM/AF					
Further information					

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

www.siemens.com/ic10

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1802-0AA00-0AB1>

Cax online generator

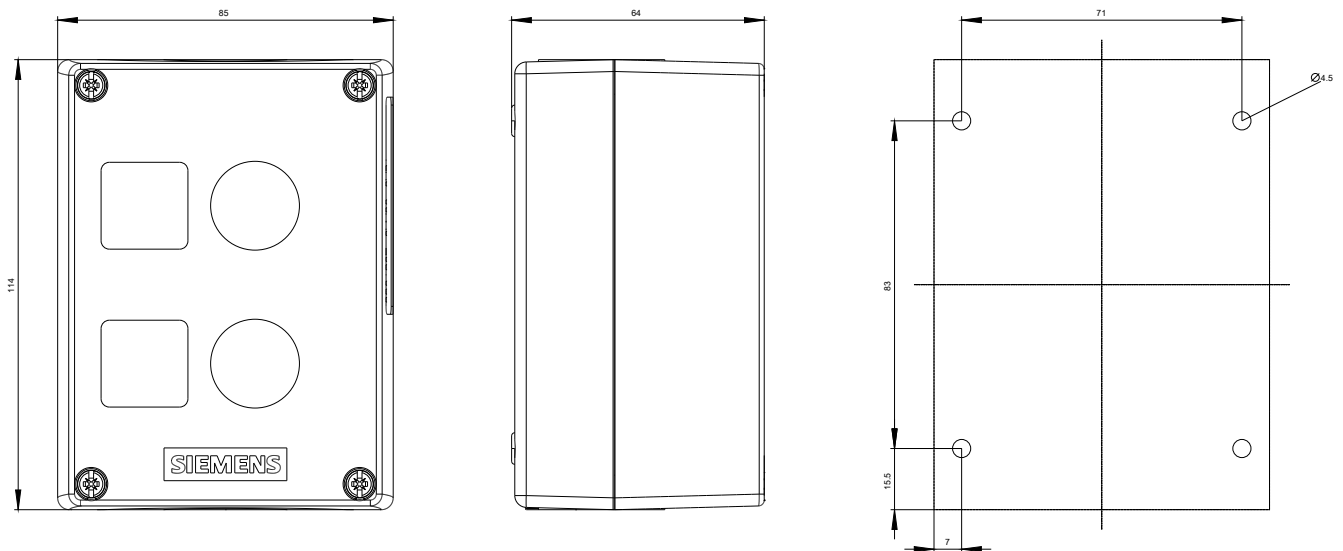
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1802-0AA00-0AB1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1802-0AA00-0AB1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1802-0AA00-0AB1&lang=en



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