

Enclosure for command devices, 22 mm, round, Enclosure material plastic, enclosure top part gray, 3 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	3
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	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		154 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	 EAC	 EG-Konf.
Declaration of Conformity		Test Certificates		Marine / Shipping	
Miscellaneous		Special Test Certificate		Type Test Certificates/Test Report	
		 ABS		 LRS	
				 PRS	
Marine / Shipping		other			
 RINA		 RMRS		Confirmation	
Further information					

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1803-0AA00-0AB1>

Cax online generator

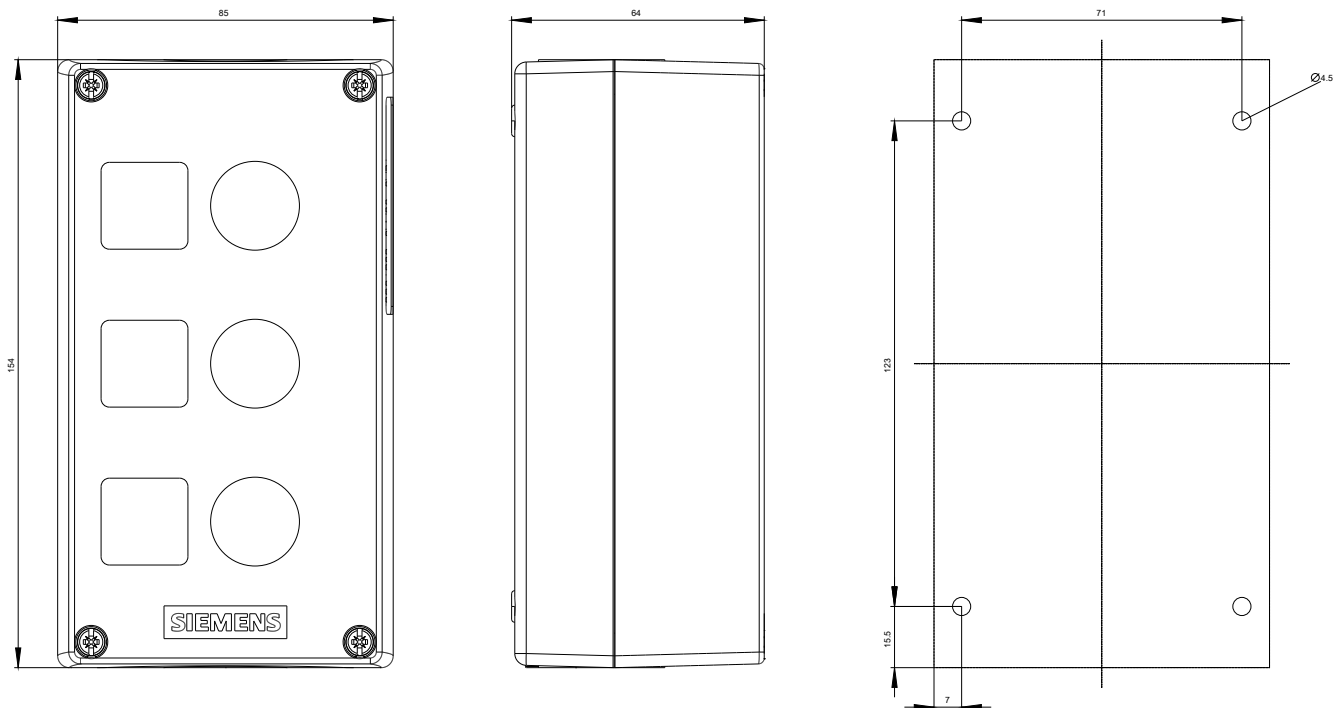
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1803-0AA00-0AB1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1803-0AA00-0AB1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1803-0AA00-0AB1&lang=en



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