

Enclosure for command devices, 22 mm, round, enclosure material metal, enclosure top part yellow, with protective collar for 5 padlocks and mushroom diameter 60 mm, 1 control point, without equipment, floor mounting, top and bottom 1xM20 each



Figure similar

Product brand name	SIRIUS ACT
Product designation	Enclosures
Product type designation	3SU1
Enclosure	
Design of the housing	With protective collar for 5 padlocks, mushroom 60 mm
Shape of the enclosure front	Square
Material of the enclosure	metal
Number of command points	1
Product component	
• protective collar	Yes
Color	
• of top part of the enclosure	yellow
General technical data	
Protection class IP	IP66, IP67, IP69(IP69K)
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X, 12
Shock resistance	
• for railway applications acc. to DIN EN 61373	Category 1, Class B

Vibration resistance	
<ul style="list-style-type: none"> for railway applications acc. to DIN EN 61373 	Category 1, Class B

Mechanical data	
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	
<ul style="list-style-type: none"> during operation 	-25 ... +70 °C
<ul style="list-style-type: none"> during storage 	-40 ... +80 °C

Installation/ mounting/ dimensions	
Mounting type	
<ul style="list-style-type: none"> of modules and accessories 	Floor mounting
Height	89.4 mm
Width	85 mm
Depth	112.5 mm
Mounting diameter	22.3 mm
Positive tolerance of installation diameter	0.4 mm

Certificates/approvals	
General Product Approval	Declaration of Conformity



Test Certificates	other
Declaration of the Compliance with the order	Confirmation
Special Test Certificate	

Further information

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=3SU1851-0AA00-0AH2>

Cax online generator

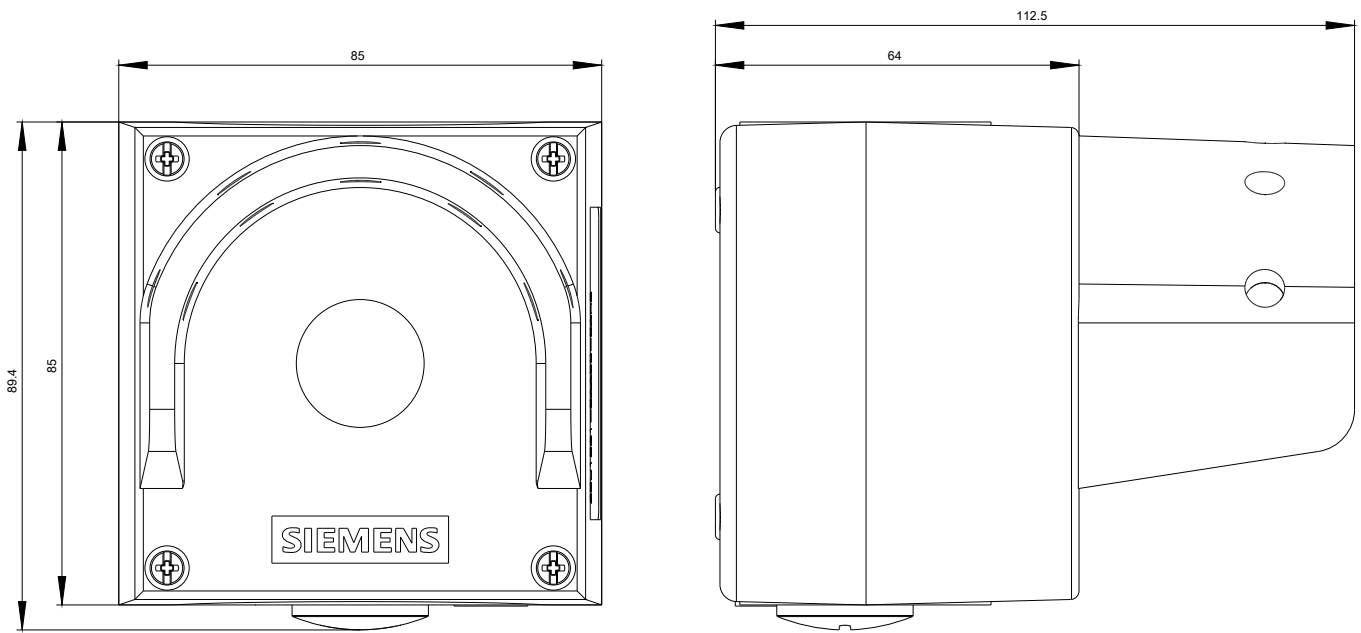
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1851-0AA00-0AH2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1851-0AA00-0AH2>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1851-0AA00-0AH2&lang=en



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