

Enclosure for command devices, 22 mm, round, enclosure material metal, enclosure top part yellow, with protective collar for 5 padlocks and mushroom diameter 40 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 40 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

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

<b>Mechanical data</b>	
<b>Cable entry type</b>	Without

<b>Connections/Terminals</b>	
<b>Type of electrical connection on enclosure</b>	Cable routing above and below, both 1 x M20
<b>Tightening torque of mounting screws in the enclosure cover</b>	1.5 ... 1.7 N·m

<b>Ambient conditions</b>	
<b>Ambient temperature</b>	
<ul style="list-style-type: none"> <li>during operation</li> </ul>	-25 ... +70 °C
<ul style="list-style-type: none"> <li>during storage</li> </ul>	-40 ... +80 °C

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

<b>Certificates/approvals</b>	
<b>General Product Approval</b>	<b>Declaration of Conformity</b>



<b>Test Certificates</b>	<b>other</b>
<a href="#">Declaration of the Compliance with the order</a>	<a href="#">Confirmation</a>
<a href="#">Special Test Certificate</a>	

**Further information**

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

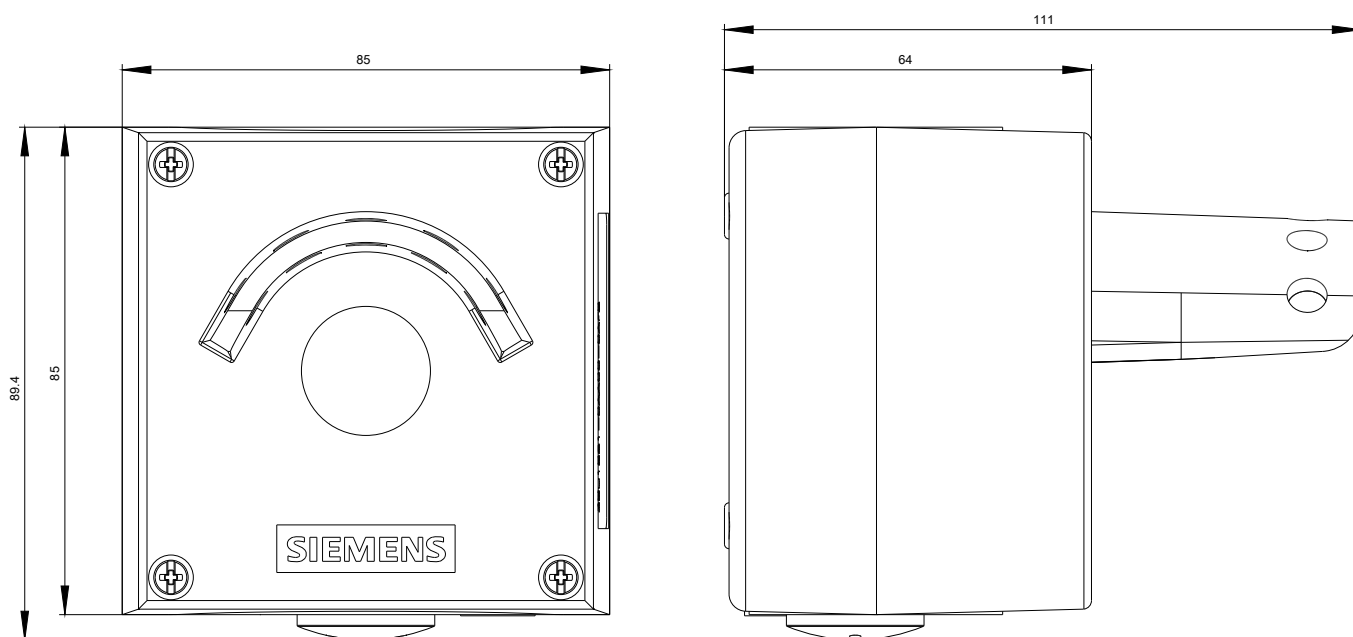
<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1851-0AA00-0AF2>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1851-0AA00-0AF2>



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