

ENCLOSURE FOR COMMAND DEVICES, 22MM, ROUND,
ENCLOSURE MATERIAL PLASTIC, ENCLOSURE TOP PART
GRAY, 4 COMMAND POINTS PLASTIC, RECESS FOR LABELS,
UNEQUIPPED



Figure similar

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	4
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
Shock resistance	

<ul style="list-style-type: none"> 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
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Connections/Terminals

Type of electrical connection on enclosure	Cable routing above and below, both 1 x M25
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	194 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	Test Certificates
					Declaration of the Compliance with the order
CCC	CSA	VDE		EG-Konf.	

Test Certificates	other
Special Test Certificate	Confirmation

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=3SU1804-0AA00-0AB1>

Cax online generator

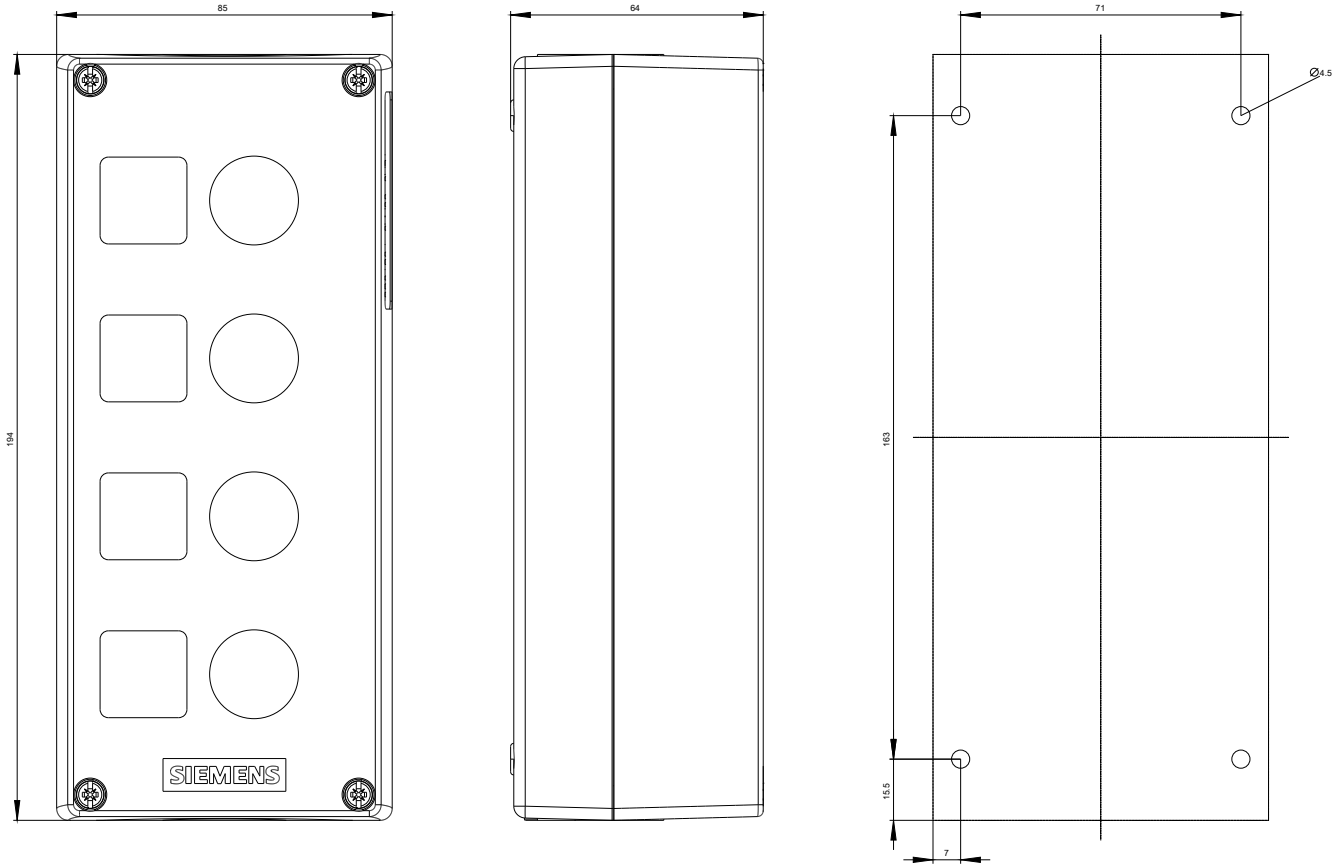
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1804-0AA00-0AB1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1804-0AA00-0AB1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1804-0AA00-0AB1&lang=en



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09/12/2017