

Enclosure for command devices, 22 mm, round, Enclosure material plastic, Enclosure top part yellow, 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 | yellow |
| 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 |
| 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 |
|--------------------------|---------------------------|



| | | |
|---------------------------|-------------------|-------------------|
| Declaration of Conformity | Test Certificates | Marine / Shipping |
|---------------------------|-------------------|-------------------|

[Miscellaneous](#)

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



| | |
|-------------------|-------|
| Marine / Shipping | other |
|-------------------|-------|



[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=3SU1802-0AA00-0AB2>

Cax online generator

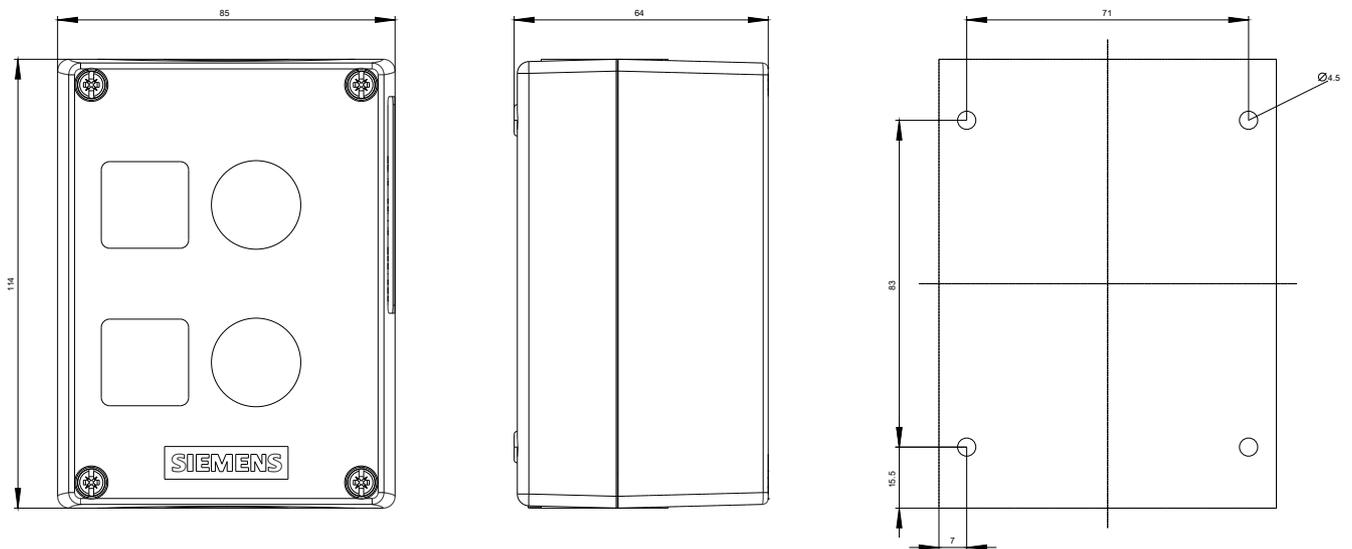
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1802-0AA00-0AB2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1802-0AA00-0AB2>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1802-0AA00-0AB2&lang=en



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