



Figure similar

ENCLOSURE FOR COMMAND DEVICES, 22MM, ROUND, ENCLOSURE MATERIAL PLASTIC, ENCLOSURE TOP PART YELLOW, 1 COMMAND POINT PLASTIC, COMMAND POINT AT CENTER, A=EM. STOP MUSH. PUSHB. RED, 40MM, ROTATE TO UNLATCH, 1NC, SCREW TERMINAL, BASE MOUNTING,

| | |
|------------------------------------|--|
| product brand name | SIRIUS ACT |
| Product designation | Commanding and signaling devices |
| Design of the product | Enclosure |
| Manufacturer article number | <ul style="list-style-type: none"> • of supplied contact module at the command point A 1 3SU1400-2AA10-1CA0 • of the supplied holder at the command point A 3SU1500-0AA10-0AA0 • of the supplied actuator at the command point A 3SU1000-1HB20-0AA0 • of supplied empty enclosure 3SU1801-0AA00-0AA2 |

Enclosure:

| | |
|--|-------------------------|
| Design of the housing | Command point in center |
| Shape of the enclosure front | Square |
| Material of the enclosure | plastic |
| Number of command points | 1 |
| Product component | |
| <ul style="list-style-type: none"> • EMERGENCY STOP device • protective collar | No |
| Color | No |

| | |
|--|----------|
| <ul style="list-style-type: none"> • of top part of the enclosure | yellow |
| Delivery state | |
| <ul style="list-style-type: none"> • as a kit | No |
| <ul style="list-style-type: none"> • pre-wired on strip terminal | No |
| Mounting type of the enclosure | Vertical |

Actuator:

| | |
|--|---------|
| Product feature | |
| <ul style="list-style-type: none"> • lockout | No |
| Product expansion optional Light source | No |
| Color | |
| <ul style="list-style-type: none"> • of the actuating element | Red |
| Material of the actuating element | plastic |
| Shape of the actuating element | round |
| Number of contact modules | 1 |

Front ring:

| | |
|-------------------------------------|----------|
| Product component front ring | No |
| Design of the front ring | Standard |

Holder:

| | |
|-------------------------------|---------|
| Material of the holder | Plastic |
|-------------------------------|---------|

Display:

| | |
|------------------------------|---|
| Number of LED modules | 0 |
|------------------------------|---|

General technical data:

| | |
|--|--------------------------------------|
| Product function | |
| <ul style="list-style-type: none"> • positive opening | Yes |
| <ul style="list-style-type: none"> • EMERGENCY OFF function | Yes |
| <ul style="list-style-type: none"> • EMERGENCY STOP function | Yes |
| Protection class IP | IP66, IP67, IP69(IP69K) |
| Shock resistance | |
| <ul style="list-style-type: none"> • acc. to IEC 60068-2-27 | Sinusoidal half-wave 50 g / 11 ms |
| <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"> • acc. to IEC 60068-2-6 | 10 ... 500 Hz: 5g |
| <ul style="list-style-type: none"> • for railway applications acc. to DIN EN 61373 | Category 1, Class B |
| Equipment marking | |
| <ul style="list-style-type: none"> • acc. to DIN EN 61346-2 | S |
| <ul style="list-style-type: none"> • acc. to DIN EN 81346-2 | S |
| Design of the fuse link for short-circuit protection of the auxiliary switch with type of assignment 1 required | gG / Dz 10 A, quick-acting / Dz 10 A |
| Continuous current of the C characteristic MCB | 10 A |

Auxiliary circuit:

| | |
|---|--------------|
| Design of the contact of the auxiliary contacts | Silver alloy |
| Number of NC contacts <ul style="list-style-type: none">• for auxiliary contacts | 1 |
| Number of NO contacts <ul style="list-style-type: none">• for auxiliary contacts | 0 |
| Number of CO contacts <ul style="list-style-type: none">• for auxiliary contacts | 0 |

Connections/ Terminals:

| | |
|---|---|
| Type of electrical connection <ul style="list-style-type: none">• of modules and accessories | Screw-type terminal |
| Type of electrical connection on enclosure | Cable routing above and below, both 1 x M20 |
| Tightening torque <ul style="list-style-type: none">• with screw-type terminals | 0.8 ... 0.9 N·m |

Interfaces:

| | |
|--|---------|
| Design of the interface <ul style="list-style-type: none">• for communication | without |
|--|---------|

Ambient conditions:

| | |
|--|----------------------------------|
| Ambient temperature <ul style="list-style-type: none">• during operation• during storage | -25 ... +70 °C -40 ... +80 °C |
| Environmental category during operation acc. to IEC 60721 | 3K6, 3C3, 3S2, 3M6 |

Installation/ mounting/ dimensions:

| | |
|---|----------------|
| Mounting type <ul style="list-style-type: none">• of modules and accessories | Floor mounting |
| Height | 85 mm |
| Width | 85 mm |
| Depth | 109 mm |
| Shape of the installation opening | round |

Accessories:

| | |
|--|-------|
| Number of labels | 0 |
| Marking of the name plate for command devices | A = I |

Certificates/ approvals:

| | |
|----------------------------------|--------------|
| Declaration of Conformity | other |
|----------------------------------|--------------|



EG-Konf.

[Bestätigungen](#)

Further information

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

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

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

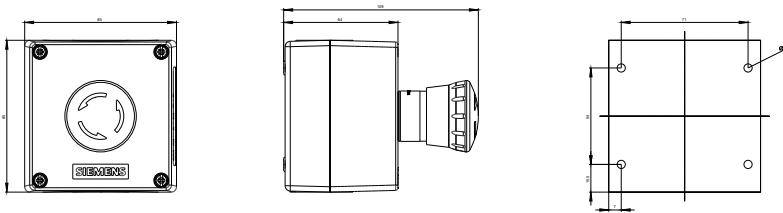
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU18010NA002AA2>

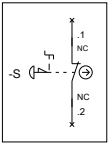
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SU18010NA002AA2>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU18010NA002AA2&lang=en





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