SIEMENS

Data sheet

3SU1500-0AA10-0AA0



holder, 3-way, plastic, minimum order quantity 5 or a multiple thereof

| product brand name | SIRIUS ACT | | | |
|--|----------------------------------|--|--|--|
| product designation | Holders | | | |
| design of the product | holder for plastic | | | |
| product type designation | 3SU1 | | | |
| manufacturer's article number | | | | |
| of the supplied holder | <u>3SU1500-0AA10-0AA0</u> | | | |
| Actuator | | | | |
| design of the actuating element | 3-way without module | | | |
| number of contact modules | 0 | | | |
| Holder | | | | |
| material of the holder | Plastic | | | |
| Display | | | | |
| number of LED modules | 0 | | | |
| General technical data | | | | |
| product function positive opening | No | | | |
| product component | | | | |
| • diode | No | | | |
| lamp transformer | No | | | |
| light source | No | | | |
| series resistor | No | | | |
| insulation voltage rated value | 500 V | | | |
| degree of pollution | 3 | | | |
| surge voltage resistance rated value | 6 kV | | | |
| shock resistance | | | | |
| according to IEC 60068-2-27 | sinusoidal half-wave 15g / 11 ms | | | |
| for railway applications according to EN 61373 | Category 1, Class B | | | |
| vibration resistance | | | | |
| according to IEC 60068-2-6 | 10 500 Hz: 5g | | | |
| for railway applications according to EN 61373 | Category 1, Class B | | | |
| reference code according to IEC 81346-2 | U | | | |
| Substance Prohibitance (Date) | 10/01/2014 | | | |
| Auxiliary circuit | | | | |
| number of NC contacts for auxiliary contacts | 0 | | | |
| number of NO contacts for auxiliary contacts | 0 | | | |
| Connections/ Terminals | | | | |
| tightening torque of the screws in the bracket | 1 1.2 N·m | | | |
| Ambient conditions | | | | |
| ambient temperature | | | | |
| during operation | -25 +70 °C | | | |
| during storage | -40 +80 °C | | | |

| | | | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted) | | | |
|--|---------------------|---------------------------|--|---|----------------|---------------------|
| Environmental footprint | t | | | | | |
| Environmental Product | Declaration(EPD) | | Yes | | | |
| Global Warming Potential [CO2 eq] total | | 0.787 kg | | | | |
| Global Warming Potential [CO2 eq] during manufacturing | | 0.566 kg | | | | |
| Global Warming Potential [CO2 eq] during operation | | | 0.235 kg | | | |
| global warming potential [CO2 eq] after end of life | | | -0.015 kg | | | |
| Installation/ mounting/ | dimensions | | | | | |
| fastening method | | | without | | | |
| of modules and accessories | | Front plate mounting | | | | |
| height | | | 40 mm | | | |
| width | | | 30 mm | | | |
| shape of the installati | on opening | | round | | | |
| installation width | | | 30 mm | | | |
| installation depth | | | 30.1 mm | | | |
| thickness of the front | plate usable | | 1 6 mm | | | |
| Approvals Certificates | | | | | | |
| General Product Approval | | | Declaration of Conformity | | | |
| | <u>Confirmation</u> | (UL) JI | EA | [| CE EG-Konf. | UK CA |
| Test Certificates | Marine / Shipping | | | | | other |
| Type Test Certific- ates/Test Report | ABS | Llovd's Kegister us | PRS |) | RINA | <u>Confirmation</u> |
| Environment | | | | | | |

Environmental Confirmations

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1500-0AA10-0AA0

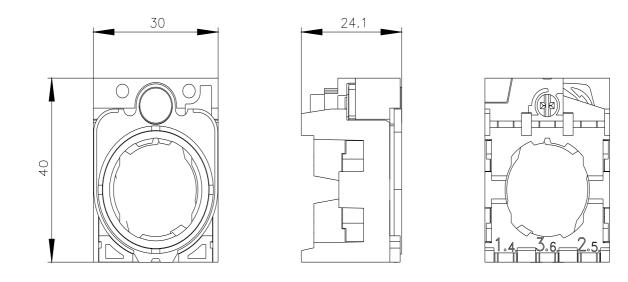
Cax online generator

 $\underline{http://support.automation.siemens.com/WW/CAX order/default.aspx?lang=en\&mlfb=3SU1500-0AA10-0AA0$

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1500-0AA10-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1500-0AA10-0AA0&lang=en



last modified:

11/8/2023 🖸