# SIEMENS

#### Data sheet

### 3SU1501-1AG40-1CA0



holder, 3-way, plastic, 1 NC, LED module, green, 6-24 V AC/DC, screw terminal

| product brand name   | SIRIUS ACT   |
|--|--|
| product designation  | Holders  |
| design of the product  | holder for plastic                                   |
| product type designation   | 3SU1   |
| manufacturer's article number                                      |  |
| <ul> <li>of supplied contact module</li> </ul>                     | <u>3SU1400-1AA10-1CA0</u>                            |
| <ul> <li>of supplied contact module at position 1</li> </ul>       | <u>3SU1400-1AA10-1CA0</u>                            |
| <ul> <li>of supplied LED module</li> </ul>                         | <u>3SU1401-1BG40-1AA0</u>                            |
| <ul> <li>of the supplied holder</li> </ul>                         | <u>3SU1500-0AA10-0AA0</u>                            |
| Actuator   |  |
| design of the actuating element                                    | 3-way with module                                    |
| number of contact modules  | 1  |
| Holder   |  |
| material of the holder   | Plastic  |
| Display  |  |
| number of LED modules  | 1  |
| General technical data   |  |
| product function positive opening                                  | Yes  |
| product component  |  |
| • diode  | Yes  |
| lamp transformer   | No   |
| light source   | Yes  |
| series resistor  | No   |
| insulation voltage rated value                                     | 320 V  |
| degree of pollution  | 3  |
| surge voltage resistance rated value                               | 4 kV   |
| protection class IP of the terminal                                | IP20   |
| shock resistance   |  |
| <ul> <li>according to IEC 60068-2-27</li> </ul>                    | sinusoidal half-wave 15g / 11 ms                     |
| <ul> <li>for railway applications according to EN 61373</li> </ul> | Category 1, Class B                                  |
| vibration resistance   |  |
| <ul> <li>according to IEC 60068-2-6</li> </ul>                     | 10 500 Hz: 5g  |
| <ul> <li>for railway applications according to EN 61373</li> </ul> | Category 1, Class B                                  |
| operating frequency maximum  | 3 600 1/h  |
| mechanical service life (operating cycles) typical                 | 10 000 000   |
| thermal current  | 10 A   |
| reference code according to IEC 81346-2                            | U  |
| continuous current of the C characteristic MCB                     | 10 A; for a short-circuit current smaller than 400 A |
| continuous current of the quick DIAZED fuse link                   | 10 A   |
| continuous current of the DIAZED fuse link gG                      | 10 A   |

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Type Test Certificates/Test Report

Special Test Certificate

**Confirmation** 

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)

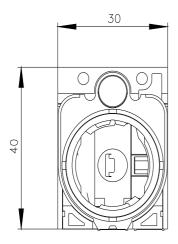
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1501-1AG40-1CA0

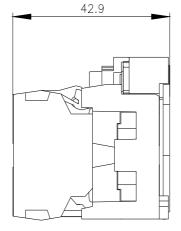
Cax online generator

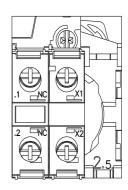
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1501-1AG40-1CA0

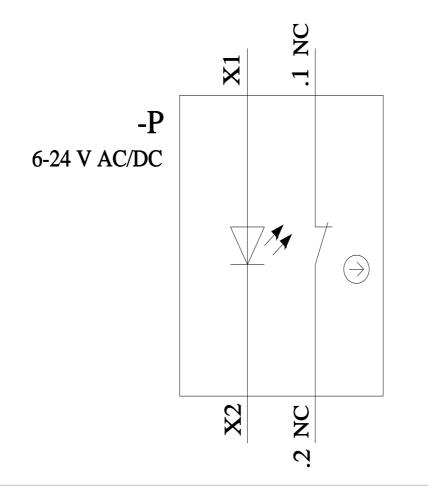
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1501-1AG40-1CA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1501-1AG40-1CA0&lang=en









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6/25/2022 🖸

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