SIEMENS

Data sheet

3SU1030-4CL11-0AA0-Z Y15



RONIS key-operated switch, 22 mm, round, plastic with metal front ring, lock number 455, with 2 keys, 3 switch positions I-O-II, latching, actuating angle 2x45°, 10:30h/12h/13:30h, Key removal I+O+II, with laser labeling, upper case and lower case, always upper case at the beginning of the word

| product brand name | SIRIUS ACT |
|--|--|
| product designation | Key-operated switches |
| design of the product | Actuating/signaling element |
| product type designation | 3SU1 |
| product line | Plastic with metal front ring, matt, 22 mm |
| manufacturer's article number of included key | <u>3SU1950-0FC80-0AA0</u> |
| Actuator | |
| principle of operation of the actuating element | latching, 2x45° (10:30 h/12 h/13:30 h) |
| product extension optional light source | No |
| color | |
| of the actuating element | silver |
| material of the actuating element | metal |
| shape of the actuating element | Key |
| outer diameter of the actuating element | 29.5 mm |
| marking of the actuating element | Any inscription, text in upper/lower case, all words begin with upper case letters |
| number of switching positions | 3 |
| switch position for key distraction | O+I+II |
| actuating angle | |
| clockwise | 45° |
| anticlockwise | 45° |
| lock make | RONIS |
| key number | 455 |
| Front ring | |
| product component front ring | Yes |
| design of the front ring | Standard |
| material of the front ring | Metal, matt |
| color of the front ring | sand gray |
| General technical data | |
| protection class IP | IP66, IP67, IP69(IP69K) |
| of the terminal | IP20 |
| degree of protection NEMA rating | 1, 2, 3, 3R, 4, 4X, 12, 13 |
| 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 |
| operating frequency maximum | 1 800 1/h |
| mechanical service life (operating cycles) typical | 1 000 000 |
| reference code according to IEC 81346-2 | S |

| Substance Prohibitance (Date) | 10/01/2014 |
|---|--|
| Ambient conditions | |
| ambient temperature | |
| during operation | -25 +70 °C |
| during storage | -40 +80 °C |
| environmental category during operation according to IEC 60721 | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) |
| Installation/ mounting/ dimensions | |
| height | 29.5 mm |
| width | 29.5 mm |
| shape of the installation opening | round |
| mounting diameter | 22.3 mm |
| positive tolerance of installation diameter | 0.4 mm |
| mounting height | 49.4 mm |
| installation width | 29.5 mm |
| installation depth | 25.4 mm |
| Certificates/ approvals | |
| 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://mail.industry.siemens.com/mail/en/en/Catalog/product?mlfb=3SU1030-4CL11-0AA0-Z Y15 | |
| Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-4CL11-0AA0-Z Y15 | |
| Service&Support (Manuals, Certificates, Characteristics, FAQs,) | |
| https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-4CL11-0AA0-Z Y15 | |
| Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1030-4CL11-0AA0-Z Y15⟨=en | |
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