SIEMENS

Data sheet

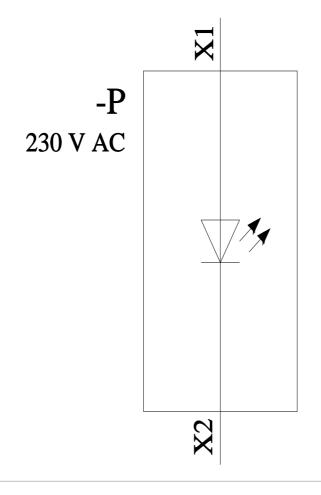
3SU1106-6AA30-3AA0-Z Y15



Indicator lights, 22 mm, round, plastic, yellow, lens, smooth, with holder, LED module, with integrated LED 230 V AC, spring-type terminal, with laser labeling, upper case and lower case, always upper case at the beginning of the word

| product brand name | SIRIUS ACT |
|--|--|
| product designation | Indicator lights |
| design of the product | Complete unit |
| product type designation | 3SU1 |
| product line | Plastic, black, 22 mm |
| manufacturer's article number | |
| of supplied LED module | <u>3SU1401-1BF30-3AA0</u> |
| of the supplied holder | <u>3SU1550-0AA10-0AA0</u> |
| of supplied repeater | <u>3SU1001-6AA30-0AA0</u> |
| Enclosure | |
| number of command points | 1 |
| Actuator | |
| product extension optional light source | Yes |
| color | |
| of the actuating element | yellow |
| material of the actuating element | plastic |
| shape of the actuating element | round |
| outer diameter of the actuating element | 29.45 mm |
| marking of the actuating element | Any inscription, text in upper/lower case, all words begin with upper case letters |
| Front ring | |
| product component front ring | No |
| Holder | |
| material of the holder | Plastic |
| Display | |
| number of LED modules | 1 |
| General technical data | |
| product component light source | Yes |
| insulation voltage rated value | 320 V |
| degree of pollution | 3 |
| surge voltage resistance rated value | 4 kV |
| 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 |
| reference code according to IEC 81346-2 | Р |

| Substance Prohibitance (Date) Supply voltage type of voltage of the supply voltage of the light source | 10/01/2014 |
|--|--|
| | |
| | AC |
| supply voltage of the light source at AC | |
| • at 50 Hz rated value | 230 V |
| • at 60 Hz rated value | 230 V |
| • at 60 Hz rated value | 230 230 V |
| relative negative tolerance of the supply voltage | 20 % |
| relative positive tolerance of the supply voltage | 20 % |
| Control circuit/ Control | |
| inrush current maximum | 3 A |
| Connections/ Terminals | |
| type of electrical connection | other |
| of modules and accessories | Spring-type terminal |
| type of connectable conductor cross-sections | |
| solid without core end processing | 2x (0.25 1.5 mm²) |
| finely stranded with core end processing | 2x (0.25 0.75 mm²) |
| finely stranded without core end processing | 2x (0.25 1.5 mm²) |
| for AWG cables | 2x (24 16) |
| tightening torque of the screws in the bracket | 1 1.2 N·m |
| Lamp | |
| type of light source | LED |
| color of the light source | yellow |
| light intensity | 900 1 400 mcd |
| 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, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) |
| Installation/ mounting/ dimensions | |
| fastening method | front plate mounting |
| of modules and accessories | Front plate mounting |
| height | 40 mm |
| width | 30 mm |
| shape of the installation opening | round |
| mounting diameter | 22.3 mm |
| positive tolerance of installation diameter | 0.4 mm |
| mounting height | 11.8 mm |
| installation width | 29.5 mm |
| installation depth | 49.7 mm |
| Certificates/ approvals | |
| Further information | |
| Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-d Siemens is working on the renewal of the current EAC certific Please contact your local Siemens office on the status of validity o | |
| EAC relevant market (other than the sanctioned EAEU member st Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information_and Downloadconter (Catalogs_Brochures_) | ates Russia or Belarus). |
| Information- and Downloadcenter (Catalogs, Brochures,) <u>https://www.siemens.com/ic10</u> Industry Mall (Online ordering system) | |
| https://mail.industry.siemens.com/mail/en/en/Catalog/product?mlfb=3SU1106-6AA30-3AA0-Z Y15 Cax online generator | |
| http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1106-6AA30-3AA0-Z Y15 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1106-6AA30-3AA0-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=3SU1106-6AA30-3AA0-Z Y15⟨=en | |



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