SIEMENS

Data sheet

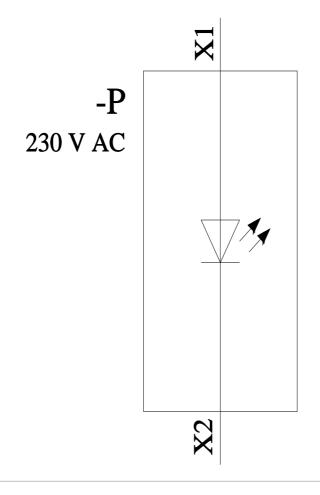
3SU1156-6AA60-3AA0-Z Y10



Indicator lights, 22 mm, round, Metal, shiny, white, 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 beginning of line

| product brand name | SIRIUS ACT |
|--|--|
| product designation | Indicator lights |
| design of the product | Complete unit |
| product type designation | 3SU1 |
| product line | Metal, shiny, 22 mm |
| manufacturer's article number | |
| of supplied LED module | <u>3SU1401-1BF60-3AA0</u> |
| of the supplied holder | <u>3SU1550-0AA10-0AA0</u> |
| of supplied repeater | <u>3SU1051-6AA60-0AA0</u> |
| Enclosure | |
| number of command points | 1 |
| Actuator | |
| product extension optional light source | Yes |
| color | |
| of the actuating element | white |
| 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, every line begins with upper case |
| | letter |
| Front ring | ietter |
| Front ring product component front ring | No |
| | |
| product component front ring | |
| product component front ring Holder | No |
| product component front ring Holder material of the holder | No |
| product component front ring Holder material of the holder Display | No Plastic |
| product component front ring Holder material of the holder Display number of LED modules | No Plastic |
| product component front ring Holder material of the holder Display number of LED modules General technical data | No Plastic 1 |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source | No Plastic 1 Yes |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value | No Plastic 1 Yes 320 V |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution | No Plastic 1 Yes 320 V 3 |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value | No Plastic 1 Yes 320 V 3 4 kV |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP | No Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal | No Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal degree of protection NEMA rating | No Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal degree of protection NEMA rating shock resistance | No Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 | No Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 |
| product component front ring Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance | No Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms |

| Supply voltage | |
|--|---|
| type of voltage of the supply voltage of the light source | 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 mm ²) |
| finely stranded with original processing | 2x (0.25 1.5 mm ²) |
| 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 | white |
| light intensity | 900 1 400 mcd |
| Ambient conditions | 900 1 400 mcd |
| | |
| ambient temperature | 25 170 00 |
| 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). | -down-russian-business |
| https://press.siemens.com/global/en/pressrelease/siemens-wind- Siemens is working on the renewal of the current EAC certifi Please contact your local Siemens office on the status of validity | icates. of the EAC certification if you intend to import or offer to supply these products to an |
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