SIEMENS

Data sheet

3SU1152-6AA60-1AA0



Indicator lights, 22 mm, round, metal, shiny, white, lens, smooth, with holder, LED module with integrated LED 24 V AC/DC, screw terminal

| product brand name | SIRIUS ACT |
|---|----------------------------------|
| product designation | Indicator lights |
| design of the product product type designation | Complete unit 3SU1 |
| product type designation product line | Metal, shiny, 22 mm |
| manufacturer's article number | Metal, Shirry, 22 min |
| of supplied LED module | 3SU1401-1BB60-1AA0 |
| of the supplied holder | 3SU1550-0AA10-0AA0 |
| of supplied repeater | 3SU1051-6AA60-0AA0 |
| 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 |
| 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 |
| vibration resistance | 40 500 11 5 |
| • according to IEC 60068-2-6 | 10 500 Hz: 5g |
| reference code according to IEC 81346-2 | P |
| Substance Prohibitance (Date) | 10/01/2014 |
| Supply voltage | |
| type of voltage of the supply voltage of the light source | AC/DC |

supply voltage of the light source at AC 24 V • at 50 Hz rated value 24 V • at 60 Hz rated value • at 60 Hz rated value 24 ... 24 V supply voltage of the light source at DC 24 V rated value rated value 24 ... 24 V 20 % relative negative tolerance of the supply voltage relative positive tolerance of the supply voltage 20 % **Control circuit/ Control** inrush current maximum 2 A **Connections/ Terminals** type of electrical connection · of modules and accessories Screw-type terminal type of connectable conductor cross-sections · solid with core end processing 2x (0.5 ... 0.75 mm²) · solid without core end processing 2x (1.0 ... 1.5 mm²) • finely stranded with core end processing 2x (0.5 ... 1.5 mm²) • finely stranded without core end processing 2x (1,0 ... 1,5 mm²) at AWG cables 2x (18 ... 14) 1 ... 1.2 N·m tightening torque of the screws in the bracket 0.8 ... 0.9 N·m tightening torque with screw-type terminals LED type of light source color of the light source white light intensity 900 ... 1 400 mcd **Ambient conditions** ambient temperature during operation -25 ... +70 °C -40 ... +80 °C · during storage 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 ... 95%, no environmental category during operation according to IEC condensation in operation permitted for all devices behind front panel) Installation/ mounting/ dimensions front plate mounting fastening method · of modules and accessories Front plate mounting height 40 mm width 30 mm shape of the installation opening round

29.5 mm

49.7 mm

22.3 mm mounting diameter positive tolerance of installation diameter 0.4 mm mounting height 11.8 mm

installation width installation depth

Certificates/ approvals

General Product Approval

Declaration of Conformity





Confirmation







Declaration of Conformity

Test Certificates

Marine / Shipping



Type Test Certificates/Test Report











Environmental Confirmations Confirmation

Further information

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=3SU1152-6AA60-1AA0

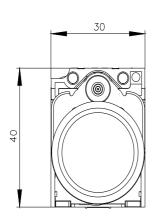
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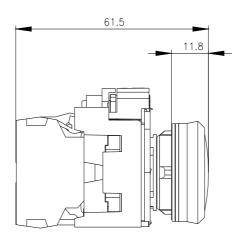
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1152-6AA60-1AA0

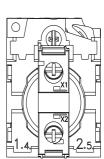
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

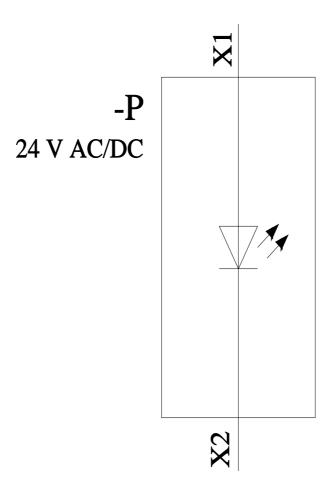
https://support.industry.siemens.com/cs/ww/en/ps/3SU1152-6AA60-1AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax de.aspx?mlfb=3SU1152-6AA60-1AA0&lang=en









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