

INDICATOR LIGHT, 22MM, ROUND, METAL, SHINY, BLUE, SMOOTH LENS, WITH HOLDER, LED MODULE, WITH INTEGRATED LED 110V AC, SCREW TERMINAL



Figure similar

| | |
|--|--|
| product brand name | SIRIUS ACT |
| Product designation | Commanding and signaling devices |
| Design of the product | Pilot Light |
| Manufacturer's article number | |
| <ul style="list-style-type: none"> • of supplied LED module • of the supplied holder • of supplied repeater | 3SU1401-1BC50-1AA0 3SU1550-0AA10-0AA0 3SU1051-6AA50-0AA0 |

| | |
|--------------------------|---|
| Enclosure: | |
| Number of command points | 1 |

| | |
|--|----------|
| Actuator: | |
| Product extension optional Light source | Yes |
| Color | |
| <ul style="list-style-type: none"> • of the actuating element | Blue |
| 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 | Metal |
| Display: | |
| Number of LED modules | 1 |
| Light intensity | 500 mcd |
| Light intensity | 280 ... 710 mcd |
| 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 | NEMA 1, 2, 3, 3R, 4, 4X, 12 |
| Shock resistance | |
| • acc. to IEC 60068-2-27 | Sinusoidal half-wave 50 g / 11 ms |
| Vibration resistance | |
| • acc. to IEC 60068-2-6 | 10 ... 500 Hz: 5g |
| Equipment marking | |
| • acc. to DIN EN 61346-2 | P |
| • acc. to DIN EN 81346-2 | P |
| Main circuit: | |
| Operating voltage | |
| • rated value | 110 V |
| Relative positive tolerance of the operating voltage | 20 % |
| Relative negative tolerance of the operating voltage | 20 % |
| Auxiliary circuit: | |
| Number of NC contacts | |
| • for auxiliary contacts | 0 |
| Number of NO contacts | |
| • for auxiliary contacts | 0 |
| Number of CO contacts | |
| • for auxiliary contacts | 0 |
| 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 mm ²) |

| | |
|---|---|
| <ul style="list-style-type: none"> • solid without core end processing • finely stranded with core end processing • finely stranded without core end processing • at AWG conductors | 2x (1.0 ... 1.5 mm ²) 2x (0.5 ... 1.5 mm ²) 2x (1,0 ... 1,5 mm ²) 2x (18 ... 14) |
| Connectable conductor cross-section | |
| <ul style="list-style-type: none"> • finely stranded with core end processing | 0.5 ... 1.5 mm ² |
| Tightening torque of the screws in the bracket | 1 ... 1.2 N·m |
| Tightening torque | |
| <ul style="list-style-type: none"> • with screw-type terminals | 0.8 ... 0.9 N·m |



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|----------------------------------|------|
| Lamp: | |
| Type of light source | LED |
| Color of the light source | blue |

| | |
|--|----------------------------------|
| Ambient conditions: | |
| Ambient temperature | |
| <ul style="list-style-type: none"> • during operation • during storage | -25 ... +70 °C -40 ... +80 °C |

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| Installation/ mounting/ dimensions: | |
| Mounting type | front panel mounting |
| <ul style="list-style-type: none"> • of modules and accessories | Front plate mounting |
| Height | 40 mm |
| Width | 30 mm |
| Shape of the installation opening | round |
| Mounting diameter | 22.3 mm |
| Mounting height | 11.8 mm |
| Installation width | 29.5 mm |
| Installation depth | 49.7 mm |

Certificates/approvals

| | | |
|--|---|---|
| General Product Approval | Declaration of Conformity | Test Certificates |
|  CCC |  CSA |  UL |
|  EAC |  EG-Konf. | Werksbescheinigung gen |

| | | |
|--|---|--|
| Test Certificates | Shipping Approval | other |
| spezielle Prüfbescheinigung n |  GL |  PRS |
| | | Bestätigungen |

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=3SU11536AA501AA0>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3SU11536AA501AA0>

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

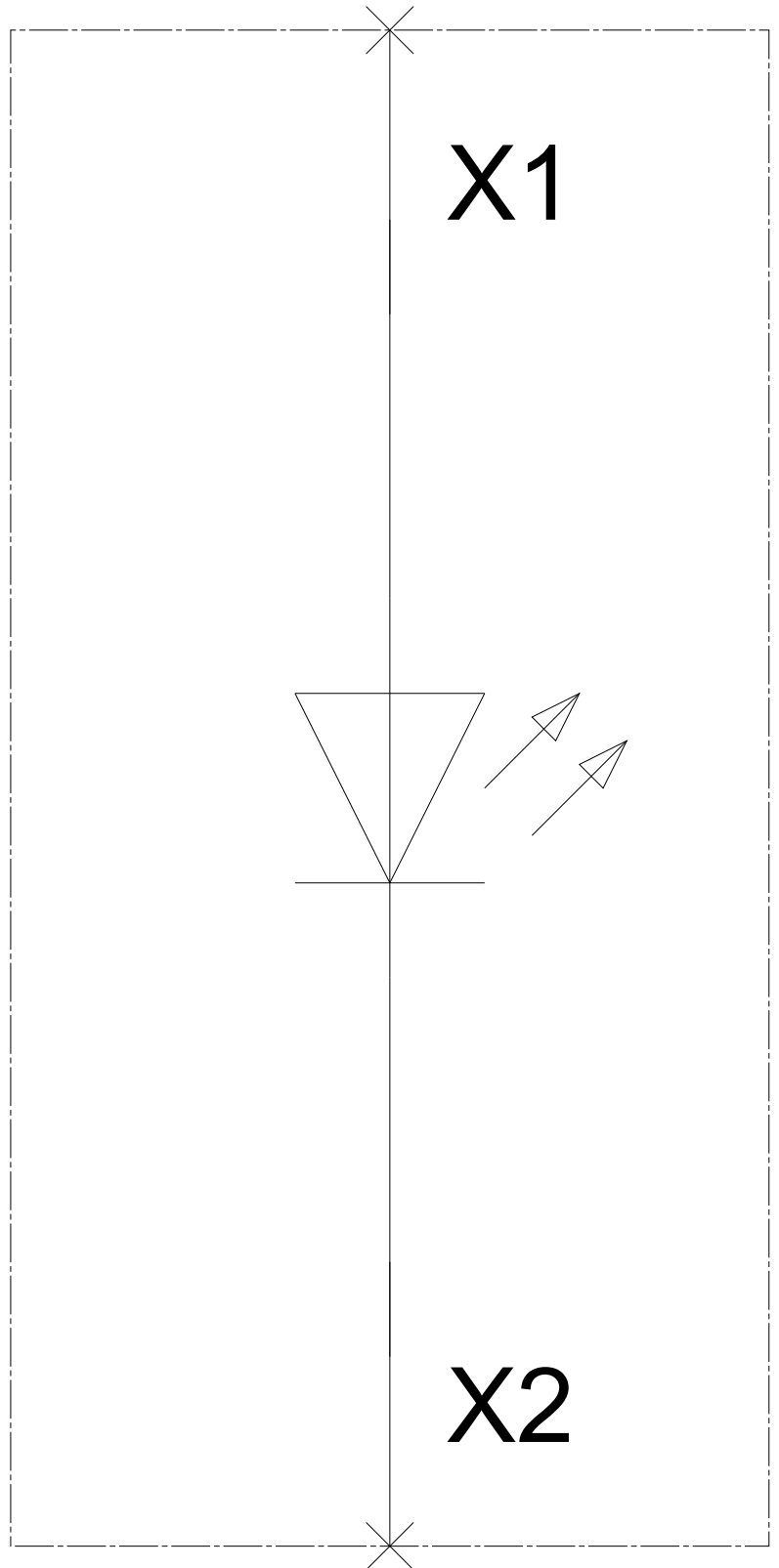
<https://support.industry.siemens.com/cs/ww/en/ps/3SU11536AA501AA0>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3SU11536AA501AA0&lang=en



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110 V AC



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