

22MM PLASTIC ROUND COMPLETE UNIT COMBINATION:
 INDICATOR LIGHT WITH CONCENTRIC RINGS ILLUMINATED
 WITH LAMP HOLDER BA 9S WITH LED 130V AC/DC SCREW
 TERMINAL WITH HOLDER WHITE !!! Phased-out product !!! SIRIUS
 ACT 3SU1 is successor Preferred successor type is >>3SU1001-
 6AA60-0AA0 + 3SU1500-0AA10-0AA0 + 3SU1401-1BH60-1AA0<<

| | |
|--|---------------------|
| Design of the product | Complete unit round |
| Enclosure | |
| Shape of the enclosure front | round |
| Material of the enclosure | plastic |
| Number of command points | 0 |
| Actuator | |
| Design of the operating mechanism | indicator light |
| Product extension optional Light source | Yes |
| Color | |
| • of the actuating element | white |
| Material of the actuating element | plastic |
| Shape of the actuating element | Concentric rings |
| Number of switching positions | 0 |
| Front ring | |
| Product component front ring | No |
| Holder | |
| Material of the holder | Plastic |
| Contact block/ lampholder | |
| Mounting type | BA 9s with LED |
| Number of lampholders | 1 |
| Number of switching elements | 0 |
| General technical data | |
| Product function | |
| • positive opening | No |
| • EMERGENCY STOP function | No |
| Product component | |
| • Light source | Yes |
| Protection class IP | IP66 |
| Vibration resistance | |
| • acc. to IEC 60068-2-6 | 20 ... 200 Hz: 5g |

| | |
|--|---|
| Reference code acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 | H |
| Reference code acc. to DIN EN 81346-2 | P |
| Reference code acc. to DIN EN 61346-2 | P |

Supply voltage

| | |
|--|-------|
| Type of voltage of the supply voltage | |
| • of the light source | AC/DC |
| Supply voltage of the light source at AC | |
| • at 50 Hz rated value | 130 V |
| • at 60 Hz rated value | 130 V |
| Supply voltage of the light source at DC | |
| • rated value | 90 V |
| Relative negative tolerance of the supply voltage | -15 % |
| Relative positive tolerance of the supply voltage | 10 % |

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 |
| Consumed current for rated value of supply voltage maximum | 6 mA |

Connections/ Terminals

| | |
|---|----------------------|
| Type of electrical connection | screw-type terminals |
| Tightening torque of the screws in the bracket | 1 ... 1.2 N·m |

Ambient conditions

| | |
|---|----------------|
| Ambient temperature | |
| • during operation | -25 ... +70 °C |
| • during storage | -40 ... +80 °C |
| Environmental category during operation acc. to IEC 60721 | 3K6 |

Installation/ mounting/ dimensions

| | |
|--|----------------|
| Mounting type | front mounting |
| Shape of the installation opening | round |
| Mounting diameter | 22 mm |
| Mounting height | 11 mm |
| Installation width | 28 mm |
| Installation depth | 49 mm |

Accessories

| | |
|--|----|
| Product component holder for 3 switching elements | No |
|--|----|

Certificates/ approvals

| | |
|--------------------------|---------------------------|
| General Product Approval | Declaration of Conformity |
|--------------------------|---------------------------|



CCC



CSA



UL



EG-Konf.

[Miscellaneous](#)

| | |
|-------------------|-------|
| Marine / Shipping | other |
|-------------------|-------|



ABS



LRS



PRS



RINA



DNVGL.COM/AF

[Miscellaneous](#)

| | |
|-------|---------|
| other | Railway |
|-------|---------|

[Confirmation](#)

[Special Test Certificate](#)

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=3SB3240-6BA60>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3240-6BA60>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3240-6BA60>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3240-6BA60&lang=en

last modified:

02/24/2020