

22MM PLASTIC ROUND COMPLETE UNIT COMBINATION:  
INDICATOR LIGHT WITH SMOOTH LENSE NON-ILLUMINATED  
WITH LAMP HOLDER BA 9S WITHOUT LAMP SCREW TERMINAL  
WITH HOLDER BLUE



Figure similar

|                                         |                     |
|-----------------------------------------|---------------------|
| 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              | Blue                |
| Material of the actuating element       | plastic             |
| Shape of the actuating element          | Smooth lens         |
| Number of switching positions           | 0                   |
| Front ring:                             |                     |
| Product component front ring            | No                  |
| Holder:                                 |                     |

|                                                                     |                      |
|---------------------------------------------------------------------|----------------------|
| <b>Material of the holder</b>                                       | Plastic              |
| <b>Contact block/ lampholder:</b>                                   |                      |
| <b>Mounting type</b>                                                | BA 9s without lamp   |
| <b>Number of lampholders</b>                                        | 1                    |
| <b>Number of switching elements</b>                                 | 0                    |
| <b>General technical data:</b>                                      |                      |
| <b>Product function</b>                                             |                      |
| • positive opening                                                  | No                   |
| • EMERGENCY STOP function                                           | No                   |
| <b>Product component</b>                                            |                      |
| • Light source                                                      | No                   |
| <b>Protection class IP</b>                                          | IP66                 |
| <b>Vibration resistance</b>                                         |                      |
| • acc. to IEC 60068-2-6                                             | 20 ... 200 Hz: 5g    |
| <b>Equipment marking</b>                                            |                      |
| • acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 | H                    |
| • acc. to DIN EN 61346-2                                            | P                    |
| • acc. to DIN EN 81346-2                                            | P                    |
| <b>Auxiliary circuit:</b>                                           |                      |
| <b>Number of NC contacts</b>                                        |                      |
| • for auxiliary contacts                                            | 0                    |
| <b>Number of NO contacts</b>                                        |                      |
| • for auxiliary contacts                                            | 0                    |
| <b>Number of CO contacts</b>                                        |                      |
| • for auxiliary contacts                                            | 0                    |
| <b>Connections/ Terminals:</b>                                      |                      |
| <b>Type of electrical connection</b>                                | screw-type terminals |
| <b>Tightening torque of the screws in the bracket</b>               | 1 ... 1.2 N·m        |
| <b>Ambient conditions:</b>                                          |                      |
| <b>Ambient temperature</b>                                          |                      |
| • during operation                                                  | -25 ... +60 °C       |
| • during storage                                                    | -40 ... +80 °C       |
| <b>Environmental category during operation acc. to IEC 60721</b>    | 3K6                  |
| <b>Installation/ mounting/ dimensions:</b>                          |                      |
| <b>Mounting type</b>                                                | front mounting       |
| <b>Shape of the installation opening</b>                            | round                |
| <b>Mounting diameter</b>                                            | 22 mm                |
| <b>Mounting height</b>                                              | 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                                                         | Test Certificates                                                                             | Shipping Approval                                                                          |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <br>CSA |  | <br>EG-Konf. | <br>ABS |
|                                                                                          |                                                                                   | <a href="#">spezielle Prüfbescheinigungen</a><br><a href="#">n</a>                            | <br>DNV |

| Shipping Approval                                                                         | other                                                                                    |
|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <br>LRS  | <br>PRS |
| <br>RINA | <a href="#">Bestätigungen</a>                                                            |
|                                                                                           | <a href="#">sonstig</a>                                                                  |
|                                                                                           | <a href="#">Umweltbestätigung</a>                                                        |

#### 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?mlfb=3SB3204-6AA50>

##### Cax online generator

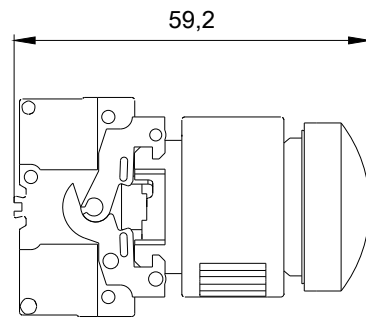
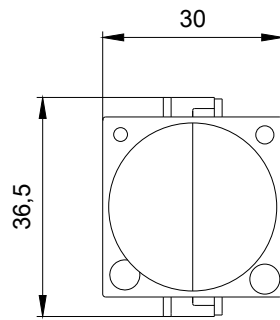
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3204-6AA50>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3204-6AA50>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3204-6AA50&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3204-6AA50&lang=en)



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