



Figure similar

Selector switch, 16 mm, round, plastic, green, 2 switch positions O<I, momentary contact type, retraction from right, actuating angle 50 degree

|                                                        |                        |
|--------------------------------------------------------|------------------------|
| product brand name                                     | SIRIUS                 |
| product designation                                    | Selector switches      |
| design of the product                                  | Single device round    |
| product type designation                               | 3SB2                   |
| <b>Enclosure</b>                                       |                        |
| number of command points                               | 1                      |
| <b>Actuator</b>                                        |                        |
| design of the actuating element                        | selector switch        |
| principle of operation of the actuating element        | momentary contact type |
| product extension optional light source                | No                     |
| color of the actuating element                         | green                  |
| material of the actuating element                      | plastic                |
| outer diameter of the actuating element                | 19 mm                  |
| type of unlocking device                               | without                |
| number of switching positions                          | 2                      |
| actuating angle                                        |                        |
| • clockwise                                            | 50°                    |
| <b>Front ring</b>                                      |                        |
| product component front ring                           | Yes                    |
| design of the front ring                               | Standard               |
| material of the front ring                             | plastic                |
| color of the front ring                                | black                  |
| <b>Holder</b>                                          |                        |
| material of the holder                                 | Plastic                |
| <b>General technical data</b>                          |                        |
| product function                                       |                        |
| • EMERGENCY OFF function                               | No                     |
| • EMERGENCY STOP function                              | No                     |
| protection class IP                                    | IP65                   |
| vibration resistance according to IEC 60068-2-6        | 20 ... 200 Hz: 5g      |
| operating frequency maximum                            | 1 000 1/h              |
| mechanical service life (operating cycles) typical     | 300 000                |
| reference code according to IEC 81346-2                | S                      |
| Substance Prohibitance (Date)                          | 07/01/2006             |
| <b>Connections/ Terminals</b>                          |                        |
| tightening torque of the screws in the bracket maximum | 0.4 N·m                |
| <b>Ambient conditions</b>                              |                        |
| ambient temperature                                    |                        |
| • during operation                                     | -25 ... +70 °C         |

|                                                                |                      |
|----------------------------------------------------------------|----------------------|
| • during storage                                               | -40 ... +80 °C       |
| environmental category during operation according to IEC 60721 | 3K6                  |
| <b>Installation/ mounting/ dimensions</b>                      |                      |
| fastening method                                               | front plate mounting |
| shape of the installation opening                              | round                |
| mounting diameter                                              | 16 mm                |
| mounting height                                                | 17 mm                |
| installation width                                             | 19 mm                |
| installation depth                                             | 50 mm                |
| <b>Approvals Certificates</b>                                  |                      |
| General Product Approval                                       | Test Certificates    |



[Type Test Certificates/Test Report](#)

| Test Certificates                        | other                         | Environment                                 |
|------------------------------------------|-------------------------------|---------------------------------------------|
| <a href="#">Special Test Certificate</a> | <a href="#">Miscellaneous</a> | <a href="#">Confirmation</a>                |
|                                          |                               | <a href="#">Environmental Confirmations</a> |

#### Further information

Information on the packaging  
<https://support.industry.siemens.com/cs/ww/en/view/109813875>  
 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=3SB2000-2BE01>  
 Cax online generator  
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2000-2BE01>  
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)  
<https://support.industry.siemens.com/cs/ww/en/ps/3SB2000-2BE01>  
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)  
[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB2000-2BE01&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2000-2BE01&lang=en)

last modified:

1/26/2022

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