## 3SU1000-0AA10-0AA0-Z Y19

## **Data sheet**



Pushbutton, 22 mm, round, plastic, black, pushbutton, flat, latching, Push-to-release mechanism, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)



| SIRIUS ACT  |  |
|---|--|
| Pushbuttons   |  |
| Actuating/signaling element   |  |
| 3SU1  |  |
| Plastic, black, 22 mm   |  |
| 1 1000, 5000, 22 11111  |  |
| 1   |  |
| number of command points 1 Actuator   |  |
| Flat button   |  |
| latching  |  |
|   |  |
| No  |  |
| Yes   |  |
| black   |  |
| plastic   |  |
| round   |  |
| 29.5 mm   |  |
| Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) |  |
| push-to-unlatch mechanism   |  |
|   |  |
| Yes   |  |
| Standard  |  |
| plastic   |  |
| black   |  |
|   |  |
| IP66, IP67, IP69(IP69K)   |  |
| 1, 2, 3, 3R, 4, 4X, 12, 13  |  |
|   |  |
| sinusoidal half-wave 15g / 11 ms  |  |
| Category 1, Class B   |  |
|   |  |
| 10 500 Hz: 5g   |  |
| Category 1, Class B   |  |
| 1 800 1/h   |  |
| 500 000   |  |
| S   |  |
|   |  |

| Substance Prohibitance (Date)                                  | 10/01/2014   |  |
|--|--|--|
| Ambient conditions   |  |  |
| ambient temperature  |  |  |
| during operation   | -25 +70 °C   |  |
| during storage   | -40 +80 °C   |  |
| environmental category during operation according to IEC 60721 | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) |  |
| Environmental footprint  |  |  |
| Environmental Product Declaration(EPD)                         | Yes  |  |
| Global Warming Potential [CO2 eq] total                        | 0.787 kg   |  |
| Global Warming Potential [CO2 eq] during manufacturing         | 0.566 kg   |  |
| Global Warming Potential [CO2 eq] during operation             | 0.235 kg   |  |
| Global Warming Potential [CO2 eq] after end of life            | -0.015 kg  |  |
| Siemens Eco Profile (SEP)                                      | Siemens EcoTech  |  |
| Installation/ mounting/ dimensions                             |  |  |
| height   | 29.5 mm  |  |
| width  | 29.5 mm  |  |
| shape of the installation opening                              | round  |  |
| mounting diameter  | 22.3 mm  |  |
| positive tolerance of installation diameter                    | 0.4 mm   |  |
| mounting height  | 11 mm  |  |
| installation width   | 29.5 mm  |  |
| installation depth   | 24.3 mm  |  |
| Approvals Certificates   |  |  |



**General Product Approval** 





**Special Test Certific-**<u>ate</u>

**Test Certificates** 



Marine / Shipping



Marine / Shipping

other

**Environment** 





Confirmation







## 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=3SU1000-0AA10-0AA0-Z Y19

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-0AA10-0AA0-Z Y19

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-0AA10-0AA0-Z Y19

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1000-0AA10-0AA0-Z Y19&lang=en

last modified:

3/2/2024



## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens:

A6X30135847