3SU1032-2BM20-0AA0-Z Y15

Data sheet



Selector switch, illuminable, 22 mm, round, plastic with metal front ring, red, selector switch, short, 3 switch positions I>O<II, momentary contact type, actuating angle 2x45°, 10:30h/12h/13:30h, with laser labeling, upper case and lower case, always upper case at the beginning of the word

| SIRIUS ACT |
|---|
| Selector switches |
| Actuating/signaling element |
| 3SU1 |
| Plastic with metal front ring, matt, 22 mm |
| |
| 1 |
| |
| Selector, short |
| momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides |
| |
| Yes |
| Yes |
| red |
| plastic |
| Handle |
| 32.3 mm |
| Customized labeling, text in lower case / capital letters, all words start with capital letters |
| 3 |
| |
| 45° |
| 45° |
| |
| Yes |
| standard |
| Metal, matt |
| sand gray |
| |
| 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 |
| 1 000 000 |
| S |
| |

| | 40/04/0044 |
|---|--|
| Substance Prohibitance (Date) | 10/01/2014 |
| Safety related data | |
| B10 value with high demand rate according to SN 31920 | 300 000 |
| proportion of dangerous failures | |
| with low demand rate according to SN 31920 | 20 % |
| with high demand rate according to SN 31920 | 20 % |
| failure rate [FIT] with low demand rate according to SN 31920 | 100 FIT |
| 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%) |
| Installation/ mounting/ dimensions | |
| height | 32.3 mm |
| width | 32.3 mm |
| shape of the installation opening | round |
| mounting diameter | 22.3 mm |
| positive tolerance of installation diameter | 0.4 mm |
| mounting height | 28.8 mm |
| installation width | 32.3 mm |
| installation depth | 25.4 mm |
| Certificates/ approvals | |
| Further information | |

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3SU1032-2BM20-0AA0-Z Y15

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SU1032-2BM20-0AA0-Z\ Y15}$

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1032-2BM20-0AA0-Z Y15

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1032-2BM20-0AA0-Z Y15&lang=en

| last modified: | 1/26/2022 🗗 | |
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