SIEMENS

Data sheet 3SE5120-1AA00



LED cover for position switch Metal 3SE51 2 LEDs, yellow/green, 24 V DC Color turquoise

| product designation | cover with LED 24 V DC, for wide enclosures for position turquoise | switch, metal, |
|---|--|---|
| General technical data | | |
| degree of pollution | class 3 | |
| protection class IP | IP66/IP67 | |
| shock resistance | | |
| • according to IEC 60068-2-27 | 30g / 11 ms | |
| vibration resistance according to IEC 60068-2-6 | 0.35 mm/5g | |
| Substance Prohibitance (Date) | 07/01/2006 | |
| length of the sensor | 78 mm | |
| width of the sensor | 56 mm | |
| Ambient conditions | | |
| ambient temperature | | |
| during operation | -25 +60 °C | |
| during storage | -40 +90 °C | |
| explosion protection category for dust | none | |
| Enclosure | | |
| design of the housing | block, wide | |
| coating of the enclosure | cathodic dip coating | |
| Drive Head | | |
| design of the actuating element | Other, without, cover | |
| Installation/ mounting/ dimensions | | |
| mounting position | any | |
| fastening method | screw fixing | |
| Supply voltage | | |
| type of voltage of the supply voltage of the optional LED display | DC | |
| supply voltage | | |
| • of LED | 24 V | |
| design of the interface for safety-related communication | without | |
| Communication/ Protocol | | |
| design of the interface | without | |
| Certificates/ approvals | | |
| General Product Approval | | Functional Safety/Safety of Ma- chinery |



Confirmation







Type Examination Certificate **Test Certificates**

other





Type Test Certificates/Test Report

Confirmation

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=3SE5120-1AA00

Cax online generator

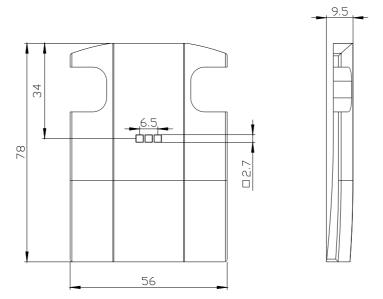
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5120-1AA00

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

https://support.industry.siemens.com/cs/ww/en/ps/3SE5120-1AA00

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5120-1AA00&lang=en



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1/26/2022