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 switch, metal, turquoise
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 Confirmation	Unit of the second seco

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other



UK

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

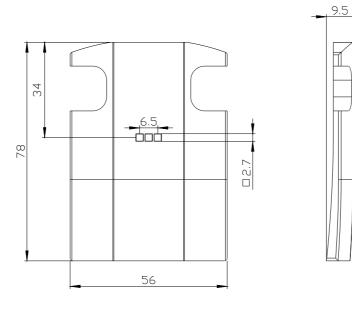
Cax online generator

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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