



LED cover for position switch Metal 3SE52, for Enclosure according to EN 50047, 31 mm LEDs, yellow/green, 110-230 V AC Color yellow

product designation	cover with LEDs 230 V AC, for enclosure 50047, metal, yellow
<b>General technical data</b>	
product function positive opening	Yes
insulation voltage rated value	400 V
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	53 mm
width of the sensor	31 mm
<b>Ambient conditions</b>	
ambient temperature	
• during operation	-25 ... +60 °C
• during storage	-40 ... +90 °C
explosion protection category for dust	none
<b>Enclosure</b>	
design of the housing	block, narrow
material of the enclosure	metal
coating of the enclosure	cathodic dip coating
<b>Drive Head</b>	
design of the actuating element	without
<b>Installation/ mounting/ dimensions</b>	
mounting position	any
fastening method	screw fixing
<b>Connections/ Terminals</b>	
type of electrical connection	screw-type terminals
<b>Supply voltage</b>	
type of voltage of the supply voltage of the optional LED display	AC
supply voltage	
• of LED	230 V
design of the interface for safety-related communication	without
<b>Communication/ Protocol</b>	
design of the interface	without
<b>Certificates/ approvals</b>	
General Product Approval	Functional Safety/Safety of Machinery



[Confirmation](#)



[Type Examination Certificate](#)

Declaration of Conformity

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=3SE5210-3AA00-1AG0>

Cax online generator

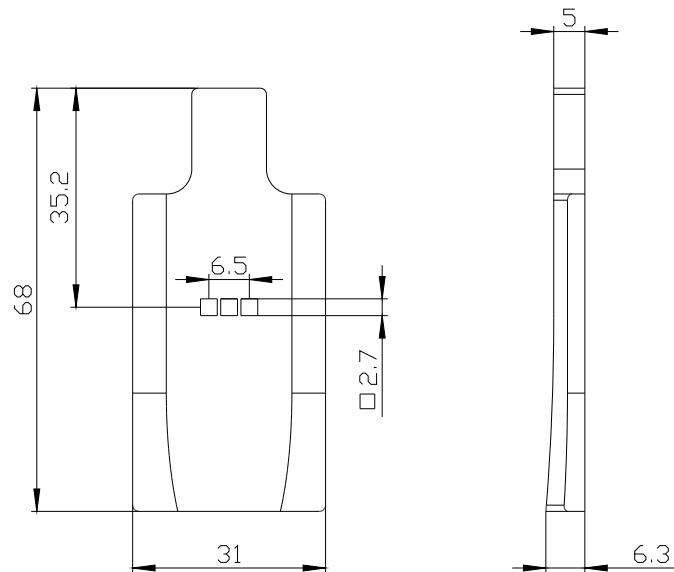
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5210-3AA00-1AG0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5210-3AA00-1AG0>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SE5210-3AA00-1AG0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5210-3AA00-1AG0&lang=en)



last modified:

1/26/2022