SIEMENS

Data sheet | **3SE5230-1AA00**

LED cover for position switch Plastic 3SE52, for Enclosure according to EN 50047, 31 mm LEDs, yellow/green, 24 V DC Color turquoise

product designation	cover for enclosures EN 50047, plastic, turquoise, LEDs 24 V DC
General technical data	
protection class IP	IP65
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
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, narrow
coating of the enclosure	Other types
Drive Head	
design of the actuating element	without
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 Machinery
	Confirmation	Type Examination Certificate

7/10/2023

Declaration of Conformity	Test Certificates	other
UKCA CE EG-Konf.	[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=3SE5230-1AA00
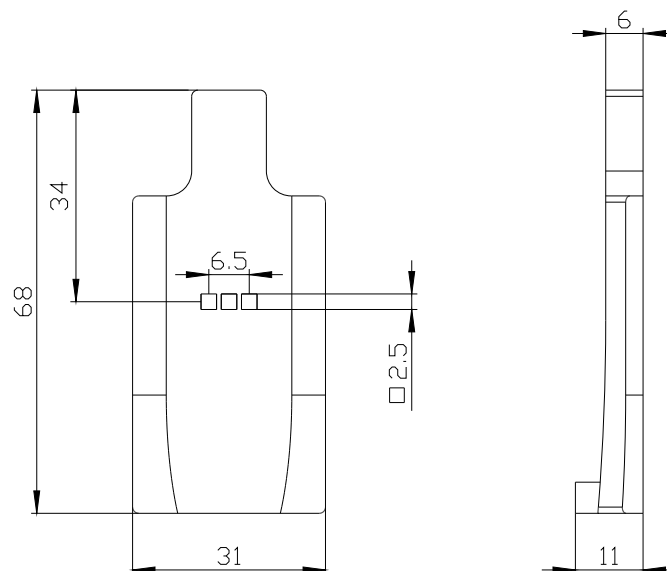**Cax online generator**
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5230-1AA00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SE5230-1AA00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5230-1AA00&lang=en

last modified: 7/14/2021