SIEMENS

Data sheet

3SE5120-0AA00-1AG0



Cover yellow for position switch metal 3SE51, Enclosure 56 mm wide

product designation	cover, metal for wide enclosure for position switch, yellow	
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 +85 °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	
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



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=3SE5120-0AA00-1AG0

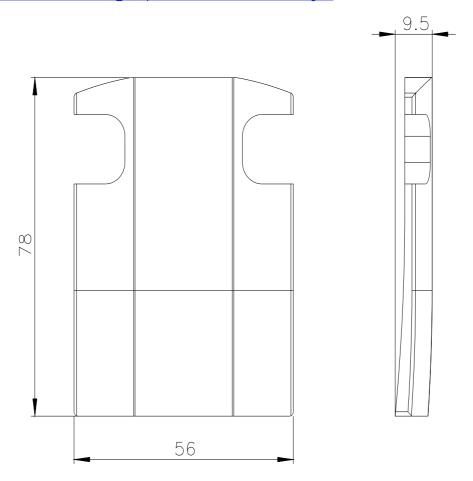
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5120-0AA00-1AG0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SE5120-0AA00-1AG0

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5120-0AA00-1AG0&lang=en



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1/26/2022



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