SIEMENS

Data sheet 3RA6911-2A

Auxiliary switch 2 NO contacts Connection control circuit: Spring-type terminal



General technical data				
product brand name		SIRIUS		
product designation		auxiliary switch compact feeder		
protection class IP on the front according to IEC 60529		IP20		
touch protection on the front according to IEC 60529		Finger-safe, for vertical contact		
relative humidity during operation	%	10 90		
ambient temperature				
during transport	°C	-55 +80		
during storage	°C	-55 +80		
during operation	°C	-20 +60		
reference code according to EN 61346-2		K		
Auxiliary circuit				
number of NC contacts for auxiliary contacts		0		
number of NO contacts for auxiliary contacts		2		
Installation/ mounting/ dimensions				
width	mm	45		
height	mm	32		
depth	mm	25		
Connections/ Terminals				
stripped length	mm	10		
type of electrical connection				
for auxiliary and control circuit		spring-loaded terminals		
type of connectable conductor cross-sections for auxiliary contacts				
• solid		2x (0.25 2.5 mm²)		
 finely stranded 				
 — with core end processing 		2x (0.25 1.5 mm²)		
 — without core end processing 		2x (0.25 2.5 mm²)		
type of connectable conductor cross-sections for AWG cables for auxiliary contacts		2x (24 14)		
Certificates/ approvals				
certificate of suitability	IEC / EN 60947-6-2			
General Product Approval			EMC	Functional Safety/Safety of Ma- chinery



Confirmation



EAL







Type Test Certificates/Test Report









other

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=3RA6911-2A

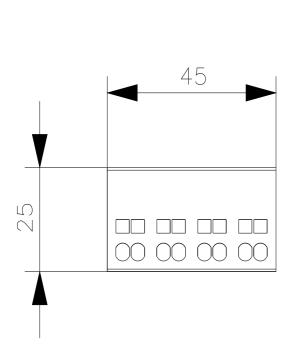
Cax online generator

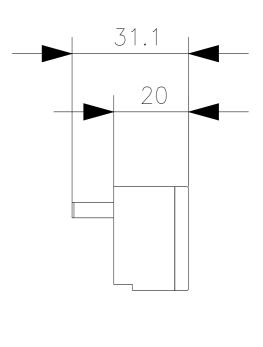
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6911-2A

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA6911-2A

 $Image\ database\ (product\ images,\ 2D\ dimension\ drawings,\ 3D\ models,\ device\ circuit\ diagrams,\ EPLAN\ macros,\ ...)$ http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA6911-2A&lang=en







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