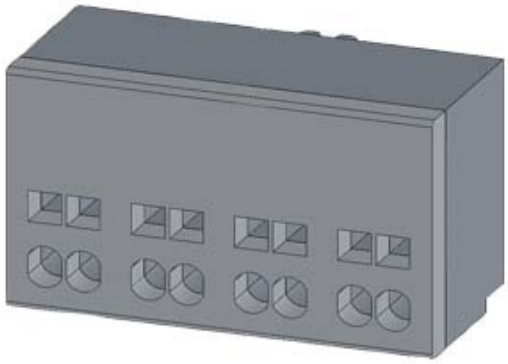
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Data sheet 3RA6913-2A

AUXILIARY SWITCH, 1 NC CONTACT, 1 NO CONTACT, CONNECTION AUXILIARY CIRCUIT: SPRING-LOADED TERMINAL,



General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch compact feeder
Protection class IP		IP20
Relative humidity during operation	%	10 ... 90
Ambient temperature		
• during transport	°C	-55 ... +80
• during storage	°C	-55 ... +80
• during operation	°C	-20 ... +60
Equipment marking acc. to DIN EN 61346-2		K
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K

Auxiliary circuit:		
Number of NC contacts for auxiliary contacts		1
Number of NO contacts for auxiliary contacts		1

Installation/ mounting/ dimensions:		
Width	mm	45
Height	mm	32
Depth	mm	25

Connections/ Terminals:		
Wire stripping length	mm	10
Type of electrical connection		
• for auxiliary and control current circuit		spring-loaded terminals

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Type of connectable conductor cross-section 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-section for AWG conductors for auxiliary contacts		2x (24 ... 14)

Certificates/ approvals:

Certificate of suitability		IEC / EN 60947-6-2

General Product Approval			EMC	Functional Safety/Safety of Machinery	Shipping Approval
CCC	CSA		C-TICK	VDE	

Shipping Approval				other	
DNV	PRS	RINA	RMRS	Declaration of Conformity	Environmental Confirmations

other
other

Further information

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

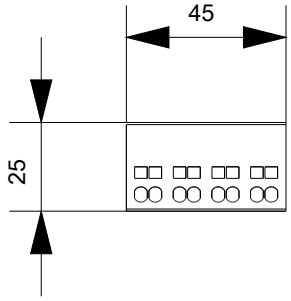
Industry Mall (Online ordering system)
http://www.siemens.com/industrymall

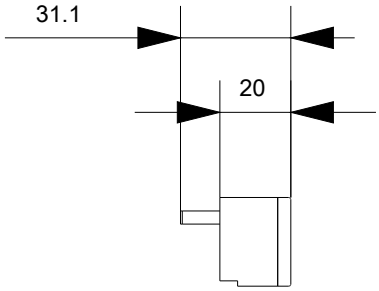
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA69132A

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RA69132A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA69132A&lang=en

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