SIEMENS

Product data sheet 3RA6912-2A

AUXILIARY SWITCH, 2 NC CONTACTS, 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 operating phase	%	10 90	
Ambient temperature			
during transport	°C	-55 80	
during storage	°C	-55 80	
during operating	°C	-20 60	
Item designation			
according to DIN EN 61346-2		К	
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		К	
Auxiliary circuit:			
Number of NC contacts			
for auxiliary contacts		2	
Number of NO contacts			
for auxiliary contacts		0	
Installation/mounting/dimensions:			
Width	mm	45	
Height	mm	32	
Depth	mm	25	
Connections:			
Wire stripping length	mm	10	
Design of the electrical connection			
for auxiliary and control current circuit		spring-loaded terminals	
Type of the connectable conductor cross-section / for auxiliary contacts			
		2x (0.25 2.5 mm²)	

with conductor end processing	2x (0.25 1.5 mm²)
without conductor final cutting	2x (0.25 2.5 mm²)
Type of the connectable conductor cross-section / for AWG conductors	
• for auxiliary contacts	2x (24 14)

Certificates/approvals:

Verification of suitability IEC / EN 60947-6-2

General Product Approval

Functional Safety / Safety of Machinery



ROSTEST

other

Shipping Approval

other









Manufacturer other

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator

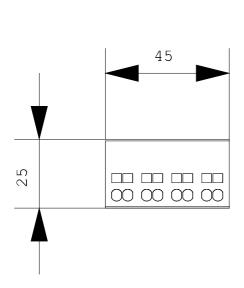
http://www.siemens.com/cax

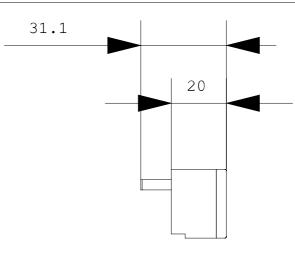
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3RA6912-2A/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RA6912-2A





last change: Oct 24, 2011