SIEMENS

Data sheet

3SU1400-2AA10-3BA0-Z X01



Contact module with 1 contact element, 1 NO, spring-type terminal, for floor mounting, Z = minimum order quantity 1 or a multiple thereof

SIRIUS ACT
Contact module
3SU1
other
No
500 V
3
AC/DC
AC/DC
6 kV
IP40
IP20
sinusoidal half-wave 15g / 11 ms
Category 1, Class B
10 500 Hz: 5g
Category 1, Class B
3 600 1/h
10 000 000
10 000 000
10 A
S
10 A
5 500 V
5 500 V
5 500 V
One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA)
Silver alloy
Silver alloy
0

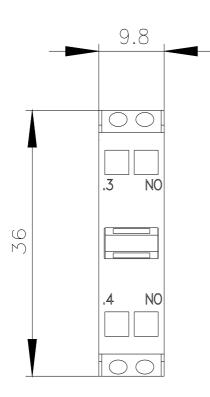
number of NO contacts for auxiliary contacts	1
leading contact	0
operational current at AC-12	
• at 24 V rated value	10 A
 at 48 V rated value 	10 A
• at 110 V rated value	10 A
 at 230 V rated value 	8 A
• at 400 V rated value	8 A
operational current at AC-15	
• at 24 V rated value	6 A
• at 48 V rated value	6 A
• at 110 V rated value	6 A
 at 230 V rated value 	6 A
• at 400 V rated value	3 A
• at 500 V rated value	1.4 A
operational current at DC-12	
• at 24 V rated value	10 A
• at 48 V rated value	5 A
• at 110 V rated value	2.5 A
at 230 V rated value	1A
at 400 V rated value	0.3 A
at 500 V rated value	0.3 A
operational current at DC-13	
at 24 V rated value	3 A
at 48 V rated value	1.5 A
at 110 V rated value	0.7 A
at 230 V rated value	0.3 A
at 400 V rated value	0.1 A
at 500 V rated value	0.1 A
Connections/ Terminals	
type of electrical connection	spring-loaded terminals
type of connectable conductor cross-sections	
solid without core end processing	2x (0.25 1.5 mm²)
 finely stranded with core end processing 	2x (0.25 0.75 mm ²)
 finely stranded with core end processing 	2x (0.25 0.76 mm ²)
for AWG cables	2x (24 16)
Ambient conditions	24 (24 10)
ambient temperature	
	-25 +70 °C
during operation	-25 +70 C
• during storage	
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3 (without salt spray), 3K6 (with relative humidity of 10 95%, no condensation in operation permitted)
Installation/ mounting/ dimensions	
fastening method	floor mounting
of modules and accessories	Floor mounting
height	36 mm
width	9.8 mm
depth	27.7 mm
suitability for integration	
plastic enclosure	Yes
metal enclosure	Yes
Certificates/ approvals	
Further information	
Siemens has decided to exit the Russian market (see here).	
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business	
https://press.siemens.com/global/en/pressrelease/siemens-wind-de	own-russian-business
Siemens is working on the renewal of the current EAC certific	ates.
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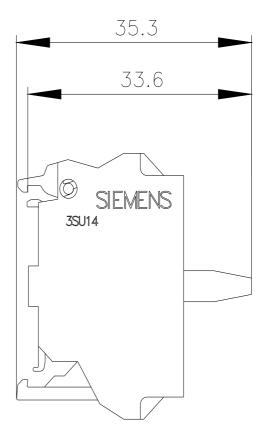
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1400-2AA10-3BA0-Z X01 Cax online generator

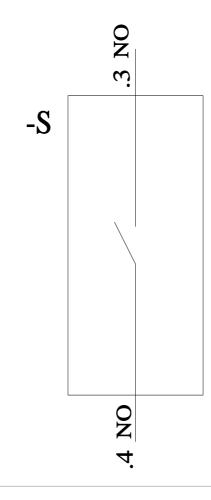
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1400-2AA10-3BA0-Z X01 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1400-2AA10-3BA

Z X01

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1400-2AA10-3BA0-Z X01&lang=en







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