SIEMENS

Data sheet

3SB3610-2TA11



22MM METAL ROUND COMPLETE UNIT COMBINATION: SELECTOR SWITCH HEAVY DUTY MOMENTARY CONTACT TYPE 3 SWITCH POSITIONS I-O-II NON-ILLUMINATED SCREW TERMINAL, 1NO, 1NO WITH HOLDER BLACK SOLVENT-RESISTANT !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor ty >>3SU1052-2BM60-0AA0 + 3SU1550-0AA10-0AA0 + 3SU1400-1AA10-1BA0<<

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design of the product	Complete unit round				
Enclosure					
shape of the enclosure front	round				
material of the enclosure	metal				
number of command points	1				
Actuator					
design of the actuating element	selector switch heavy-duty version				
principle of operation of the actuating element	momentary contact type				
product extension optional light source	No				
color of the actuating element	black				
material of the actuating element	plastic				
type of unlocking device	without				
number of switching positions	3				
actuating angle					
• clockwise	50°				
anticlockwise	50°				
Front ring					
product component front ring	Yes				
design of the front ring	Standard				
material of the front ring	metal				
color of the front ring	silver				
Holder					
material of the holder	Metal				
Contact block/ lampholder					
number of lampholders	0				
number of switching elements	2				
General technical data					
product function positive opening	No				
product component light source	No				
type of voltage of the operating voltage	AC/DC				
protection class IP	IP67				
vibration resistance according to IEC 60068-2-6	20 200 Hz: 5g				
operating frequency maximum	1 000 1/h				
mechanical service life (operating cycles) typical	300 000				
reference code according to IEC 81346-2	S				
Substance Prohibitance (Date)	07/01/2006				
operating voltage rated value	5 400 V				
Auxiliary circuit					
number of NC contacts for auxiliary contacts	0				

number of NO contacts for auxiliary contacts	2					
number of CO contacts for auxiliary contacts	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	10 A					
at 400 V rated value	10 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					
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	1 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					
Connections/ Terminals						
type of electrical connection	screw-type terminals					
tightening torque of the screws in the bracket	1.4 1.6 N·m					
Ambient conditions						
ambient temperature						
 during operation 	-25 +70 °C					
during storage	-40 +80 °C					
environmental category during operation according to IEC 60721	3K6					
Installation/ mounting/ dimensions						
fastening method	front mounting					
shape of the installation opening	round					
mounting diameter	22 mm					
mounting height	24 mm					
installation width	28.5 mm					
installation depth	49 mm					
Accessories						
product component holder for 3 switching elements	No					
Certificates/ approvals	NO					
		Marina / Chinning				
General Product Approval		Marine / Shipping				
			APPA .			
(SA) (000) (U) FAI	Lloyds	(2)			
	/ ENL	1000000				
CSA CCC UL		LRS	PRS			
Marine / Shipping other						
Viiel Viiel						
Confirma	ation <u>Miscellaneous</u>					
DNV-GL DINA DAGLOBAN						
NO.						
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 certi	ficates.					

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=3SB3610-2TA11

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3610-2TA11

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB3610-2TA11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3610-2TA11&lang=en

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