SIEMENS

Data sheet 3SB3608-2TA11



22MM METAL ROUND COMPLETE UNIT COMBINATION: SELECTOR SWITCH HEAVY DUTY MOMENTARY CONTACT TYPE 3 SWITCH POSITIONS I-O-II NON-ILLUMINATED SCREW TERMINAL, 2X1NO+1NC WITH HOLDER BLACK SOLVENT-RESISTANT !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor ty >>3SU1052-2BM60-0AA0 + 3SU1550-0AA10-0AA0 + 3SU1400-1AA10-1FA0<<

Figure similar

Enclosure shape of the enclosure front round material of the enclosure metal number of command points 1		
material of the enclosure metal		
number of command points 1		
Actuator		
design of the actuating element selector switch her	selector switch heavy-duty version	
principle of operation of the actuating element momentary contact	et 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 Yes		
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		
Substance Prohibitance (Date) 07/01/2006		
operating voltage rated value 5 400 V		
Auxiliary circuit		
number of NC contacts for auxiliary contacts 2		

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	63 mm	
Accessories		
product component holder for 3 switching elements	No	
Certificates/ approvals		
General Product Approval	Marine / Shipping	

General Product Approval

Marine / Shipping













Marine / Shipping

other





Confirmation

Miscellaneous

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=3SB3608-2TA11

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3608-2TA11

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB3608-2TA11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3608-2TA11&lang=en