SIEMENS

Data sheet

3SB3248-6AA30



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH SMOOTH LENSE ILLUMINATED WITH INTEGRATED LED 110V AC SCREW TERMINAL WITH HOLDER YELLOW !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1103-6AA30-1AA0<<

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design of the product	Complete unit round			
Enclosure				
shape of the enclosure front	round			
material of the enclosure	plastic			
number of command points	0			
Actuator				
design of the actuating element	indicator light			
product extension optional light source	Yes			
color of the actuating element	yellow			
material of the actuating element	plastic			
shape of the actuating element	Smooth lens			
number of switching positions	0			
Front ring				
product component front ring	No			
Holder				
material of the holder	Plastic			
Contact block/ lampholder				
socket design	integrated LED			
number of lampholders	1			
number of switching elements	0			
General technical data				
product function				
positive opening	No			
EMERGENCY STOP function	No			
product component light source	Yes			
protection class IP	IP66			
vibration resistance according to IEC 60068-2-6	20 200 Hz: 5g			
reference code according to IEC 81346-2	P			
Substance Prohibitance (Date)	07/01/2006			
Supply voltage				
type of voltage of the supply voltage				
 of the light source 	AC			
supply voltage of the light source at AC				
• at 50 Hz rated value	110 V			
• at 60 Hz rated value	110 V			
relative negative tolerance of the supply voltage	-15 %			
relative positive tolerance of the supply voltage	10 %			
Auxiliary circuit				
number of NC contacts for auxiliary contacts	0			

number of NO contacts for auxiliary contacts	0				
number of CO contacts for auxiliary contacts	0				
consumed current for rated value of supply voltage maximum	15 mA				
Connections/ Terminals					
type of electrical connection	screw-type terminals				
tightening torque of the screws in the bracket	1 1.2 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	11 mm				
installation width	28 mm				
installation depth	49 mm				
Accessories					
product component holder for 3 switching elements	No				
Certificates/ approvals					
General Product Approval	Marine / Shipping				
	UL ERE Loyds Prs				
Marine / Shipping other					
	<u>cellaneous</u> <u>Confirmation</u>				
Further information Siemens has decided to exit the Russian market (see he	nere).				

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=3SB3248-6AA30

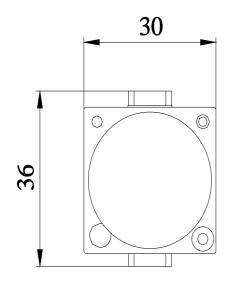
Cax online generator

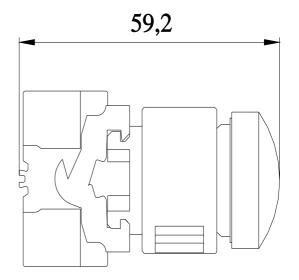
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3248-6AA30

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB3248-6AA30

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3248-6AA30&lang=en





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