SIEMENS

Data sheet

3SU1062-2DL60-0AA0



Selector switch, illuminable, 30 mm, round, metal, matte, white, selector switch, short, front ring for flush installation, 3 switch positions I-O-II, latching, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h

product brand name	SIRIUS ACT			
product designation	Selector switches			
design of the product	Actuating/signaling element			
product type designation	3SU1			
product line	Metal, matt, flat, 30 mm			
Enclosure				
number of command points	1			
Actuator				
design of the actuating element	Selector, short			
principle of operation of the actuating element	latching, 2x45° (10:30 h/12 h/13:30 h)			
product extension optional				
light source	Yes			
contact module	Yes			
color of the actuating element	white			
material of the actuating element	plastic			
shape of the actuating element	Handle			
outer diameter of the actuating element	38 mm			
number of switching positions	3			
actuating angle				
clockwise	45°			
anticlockwise	45°			
Front ring				
product component front ring	Yes			
design of the front ring	Flat			
material of the front ring	Metal, matt			
color of the front ring	sand gray			
General technical data				
protection class IP	IP66, IP67, IP69(IP69K)			
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13			
shock resistance				
 according to IEC 60068-2-27 	sinusoidal half-wave 15g / 11 ms			
 for railway applications according to EN 61373 	Category 1, Class B			
operating frequency maximum	1 800 1/h			
mechanical service life (operating cycles) typical	300 000			
reference code according to IEC 81346-2	S			
Substance Prohibitance (Date)	10/01/2014			
Safety related data				
B10 value with high demand rate according to SN 31920	300 000			
proportion of dangerous failures				
 with low demand rate according to SN 31920 	20 %			

 with high demand rate according to SN 31920 		20 %		
failure rate [FIT] with low demand rate according to SN 31920		100 FIT		
Ambient conditions				
ambient temperature				
during operation		-25 +70 °C		
during storage		-40 +80 °C		
environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)		
Installation/ mounting/ dimensions				
height		44.8 mm		
width		38 mm		
shape of the installation opening		round		
mounting diameter		30.5 mm		
positive tolerance of installation diameter		0.5 mm		
mounting height		22.1 mm		
installation width		38 mm		
installation depth		32.1 mm		
Approvals Certificates				
General Product Approval			Declaration of Conformity	
Confirmation	(Ų) u	EHC	CE EG-Konf.	UK CA
Test Certificates	/larine / Shippi	ng		
<u>Type Test Certific-</u> <u>Special Test Certific-</u> ates/Test Report <u>ate</u>	ABS	Lloyds Register urs	PRS	RINA
other				
Confirmation				

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=3SU1062-2DL60-0AA0

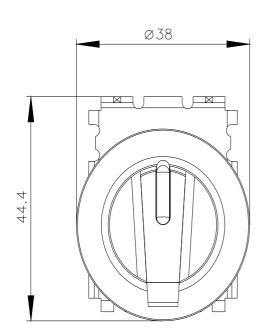
Cax online generator

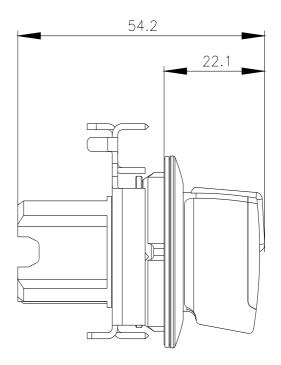
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1062-2DL60-0AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1062-2DL60-0AA(

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1062-2DL60-0AA0&lang=en





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