SIEMENS

Data sheet

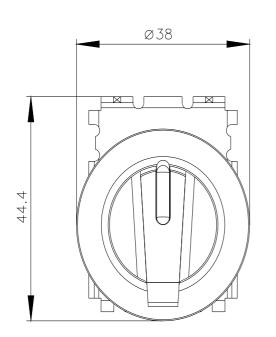
3SU1062-2DM60-0AA0

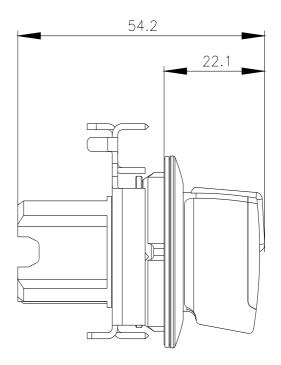


Selector switch, illuminable, 30 mm, round, metal, matte, white, selector switch, short, front ring for flush installation, 3 switch positions I>O<II, momentary contact type, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h

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	momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides		
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		
vibration resistance			
 according to IEC 60068-2-6 	10 500 Hz: 5g		
 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		
nbient conditions			
ambient temperature			
 during operation 	-25 +70 °C		
during storage	-40 +80 °C		
environmental category during operation according to IEC	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)		
60721	_		
stallation/ 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		
ertificates/ approvals			
General Product Approval		Declaration of Con	itormity
CSA UL	' CNL	UK CA	EG-Konf.
Test Certificates Marine / Ship	pping	CA	EG-Konf.
Test Certificates Marine / Ship Special Test Certific- ate Type Test Certific- ates/Test Report	pping		EG-Konf.
Special Test Certific- Type Test Certific-	Hoyd's Register		EG-Konf.
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