SIEMENS

Data sheet

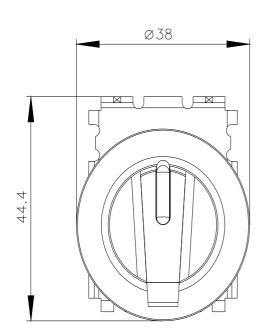
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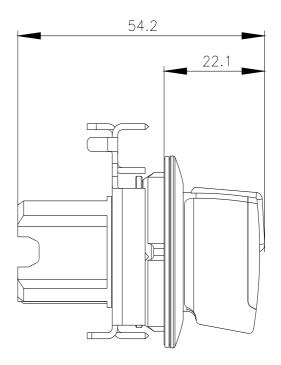


llluminable selector switch, 30 mm, round, Metal matte, black, Selector switch short, front ring for flush installation, latching, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h

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	black
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)	03/01/2017
Safety related data	

310 value with high demand rate according to SN 31	1920 300 00	00			
proportion of dangerous failures					
 with low demand rate according to SN 31920 	20 %				
 with high demand rate according to SN 31920 	20 %				
ailure rate [FIT] with low demand rate according to S	SN 31920 100 FI	Т			
nbient conditions					
ambient temperature					
during operation	-25	+70 °C			
during storage					
environmental category during operation according t		-40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
60721		,02,022,000,010 (1	an foldavo an fidmiarty of		
stallation/ mounting/ dimensions					
neight	44.8 m	ım			
width	38 mm	1			
shape of the installation opening	round				
nounting diameter	30.5 m	ım			
positive tolerance of installation diameter	0.5 m				
nounting height	22.1 m				
nstallation width	22.111 38 mm				
nstallation depth	32.1 m				
ertificates/ approvals					
General Product Approval			Declaration of Confo	ormity	
				UK	
CSA CSA	UL	LIIL	EG-Konf.		
Test Certificates	UL Marine / Shipping	LIIL	EG-Konf.		
Test Certificates I Special Test Certific- ate Type Test Certific- ates/Test Report	UL Marine / Shipping		EG-Konf.		
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