SIEMENS

Data sheet

3SU1062-2DM60-0AA0-Z Y10



Selector switch, illuminable, 30 mm, round, Metal, matte, white, selector switch, short, front ring for flush installation, 3 switch positions |>O<II, momentary contact type, actuating angle $2x45^\circ$, 10:30h/12h/13:30h, with laser labeling, upper case and lower case, always upper case at beginning of line

product brand name SIRUS ACT product design attion Selector switches design of the product Actuating/signaling alement product line Metal, matt, flat, 30 mm Enclosure mumber of command points number of command points 1 Actuator General of the actuating element 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 while material of the actuating element glassic shape of the actuating element glassic material of the actuating element glassic material of the actuating element glassic outer of switching positions 3 actuating angle • • clockwise 45° • anticlockwise 45° Front ring Yes design of the front ring Yes design of the front ring Sinck resistance • acoroling to Fick f			
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	 for railway applications according to EN 61373 	Category 1, Class B	
mechanical service life (switching cycles) typical 300 000	operating frequency maximum	1 800 1/h	
	mechanical service life (switching 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	
Certificates/ approvals		
Further information		
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=3SU1062-2DM60-0AA0-Z Y10 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1062-2DM60-0AA0-Z Y10 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1062-2DM60-0AA0-Z Y10 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1062-2DM60-0AA0-Z Y10&Iang=en		

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