SIEMENS

Data sheet

3SU1062-2DL40-0AA0-Z Y19



Selector switch, illuminable, 30 mm, round, Metal, matte, green, selector switch, short, front ring for flush installation, 3 switch positions I-O-II, latching, actuating angle 2x45°, 10:30h/12h/13:30h, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

product brand name SIRIUS ACT product designation Selector switches design of the product Actuating/signaling element product line Metal, matt, flat, 30 mm Enclosure Image: Selector, short number of command points 1 Actuating Selector, short principle of operation of the actuating element Iatching, 2x45° (10:30 h)/12 h/13:30 h) principle of operation of the actuating element Iatching, 2x45° (10:30 h)/12 h/13:30 h) principle of operation of the actuating element Yes • light source Yes • contact module Yes color of the actuating element green material of the actuating element plastic shape of the actuating element Any inscription, text or symbol, can only be ordered via SIRIUS ACT orofigurator/Configuration Identification Number (CIN) number of switching positions actuating angle - • clockwise 45° • anticlockwise 45° • anticlockwise 45° • anticlockwise 45° • clockwise 45° <			
design of the product Actuating/signaling element product type designation 3SU1 product line Metal, matt, flat, 30 mm Enclosure 1 Actuator design of the actuating element principle of operation of the actuating element latching, 2x45° (10:30 h/12 h/13:30 h) principle of operation of the actuating element latching, 2x45° (10:30 h/12 h/13:30 h) principle of operation of the actuating element green • light source Yes • contact module Yes color of the actuating element green material of the actuating element plastic shape of the actuating element Any inscription, text or symbol, can only be ordered via SIRIUS ACT configuration/Configuration Identification Number (CIN) number of switching positions actuating angle 45° • clockwise 45° • anticlockwise 45° • actuating of the front ring Yes design of the front ring Yes design of the front ring Sand gray General technical data product component front ring grade ibron tring Sand gray	product brand name	SIRIUS ACT	
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	 for railway applications according to EN 61373 	Category 1, Class B	
mechanical sonvice life (switching cycles) typical 300,000	operating frequency maximum	1 800 1/h	
mechanical service life (switching cycles) typical 300 000	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=3SU1062-2DL40-0AA0-Z Y19 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1062-2DL40-0AA0-Z Y19 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1062-2DL40-0AA0-Z Y19 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1062-2DL40-0AA0-Z Y19⟨=en		

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