SIEMENS

Data sheet

3SU1032-2BC40-0AA0-Z Y19



Selector switch, illuminable, 22 mm, round, plastic with metal front ring, green, selector switch, short, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

product brand name SIRUS ACT product designation Selector switches design of the product Actuating/signaling element product line Pactic with metal front ring, matt, 22 mm Enclosure Image: Selector, short mumber of command points 1 Actuating selement Selector, short principle of operation of the actuating element momentary contact, 45° (10:30 h/12 h), return from center to left principle of operation of the actuating element Yes • contact module Yes • contact module Yes • contact module Yes • contact module Yes outer diameter of the actuating element plastic shape of the actuating element 22 am marking of the actuating element 22 am outer diameter of the actuating element 22 am • cockwise 45° • for this actuating element 22 am • cockwise 45° • for allward positions 2 actuating angle - • cocodwise of the front ring sand gray	•		
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reference code according to IEC 81346-2 S	mechanical service life (switching cycles) typical	1 000 000	
	reference code according to IEC 81346-2	S	

Substance Prohibitance (Date)	10/01/2014
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Safety related data	
B10 value with high demand rate according to SN 31920	500 000
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	32.3 mm
width	32.3 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	28.8 mm
installation width	32.3 mm
installation depth	25.4 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=3SU1032-2BC40-0AA0-Z Y19	
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1032-2BC40-0AA0-Z Y19	
Service&Support (Manuals, Certificates, Characteristics, FAQs,)	
https://support.industry.siemens.com/cs/ww/en/ps/3SU1032-	

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1032-2BC40-0AA0-Z Y19&lang=en

last modified:

1/26/2022 🖸