SIEMENS

Data sheet



Selector switch, illuminable, 22 mm, round, plastic with metal front ring, green, selector switch, short, 3 switch positions I-O<II, left latching, right momentary contact type, actuating angle 2x45°, 10:30h/12h/13:30h, Z=50-unit packaging

SIRIUS ACT	
Selector switches	
Actuating/signaling element	
3SU1	
Plastic with metal front ring, matt, 22 mm	
1	
Actuator	
Selector, short	
latching/momentary contact, 2x45° (10:30 h/12 h/13:30 h), return from right, left latching	
Yes	
Yes	
green	
plastic	
Handle	
32.3 mm	
3	
45°	
45°	
Front ring	
Yes	
standard	
Metal, matt	
sand gray	
General technical data	
IP66, IP67, IP69(IP69K)	
1, 2, 3, 3R, 4, 4X, 12, 13	
sinusoidal half-wave 15g / 11 ms	
Category 1, Class B	
10 500 Hz: 5g	
Category 1, Class B	
Category 1, Class B 1 800 1/h	

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	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=3SU1032-2BN40-0AA0-Z X90

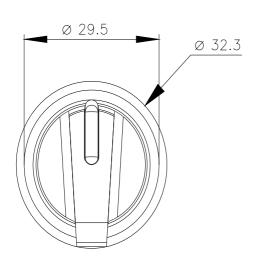
Cax online generator

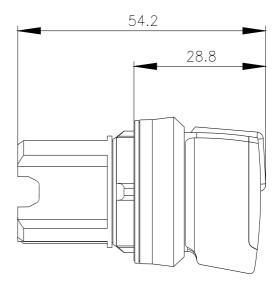
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1032-2BN40-0AA0-Z X90

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1032-2BN40-0AA0-Z X90

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax de.aspx?mlfb=3SU1032-2BN40-0AA0-Z X90&lang=en





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