SIEMENS

Data sheet



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, upper case and lower case, always upper case at beginning of line

SIRIUS ACT	
Selector switches	
Actuating/signaling element	
3SU1	
Metal, matt, flat, 30 mm	
1	
Actuator	
Selector, short	
latching, 2x45° (10:30 h/12 h/13:30 h)	
Yes	
Yes	
green	
plastic	
Handle	
38 mm	
Customized labeling, text in lower case / capital letters, all lines start with capital letter	
3	
45°	
45°	
Front ring	
Yes	
Flat	
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	
_ Category 1, Class B	
- Sategory 1, State D	
10 500 Hz: 5g	
10 500 Hz: 5g	

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 Y10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1062-2DL40-0AA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1062-2DL40-0AA0-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=3SU1062-2DL40-0AA0-Z Y10&lang=en

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