SIEMENS

Data sheet



Pushbutton, 22 mm, round, plastic with metal front ring, clear, pushbutton, flat momentary contact type, with laser labeling, upper case and lower case, always upper case at beginning of line

product designation design of the product product type designation product line Plastic with metal front ring, matt, 22 mm Enclosure number of command points 1 Actuator design of the actuating element principle of operation of the actuating element elight source light source color of the actuating element material of the actuating element principle of the actuating element color of the actuating element principle of the actuating element product extension optional elight source pontact module color of the actuating element plastic shape of the actuating element cound outer diameter of the actuating element pround couter diameter of the actuating element Customized labeling, text in lower case / capital letters, all lines start with		
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outer diameter of the actuating element 29.5 mm		
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marking of the actuating element Customized labeling, text in lower case / capital letters, all lines start with		
capital letter		
Front ring		
product component front ring Yes		
design of the front ring Standard		
material of the front ring Metal, matt		
color of the front ring sand gray		
General technical data		
protection class IP IP66, IP67, IP69(IP69K)		
degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13		
shock resistance		
• according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms		
• for railway applications according to EN 61373 Category 1, Class B		
vibration resistance		
• according to IEC 60068-2-6 10 500 Hz: 5g		
• for railway applications according to EN 61373 Category 1, Class B		
operating frequency maximum 3 600 1/h		
mechanical service life (operating cycles) typical 10 000 000		
reference code according to IEC 81346-2		
Substance Prohibitance (Date) 10/01/2014		
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	29.5 mm		
width	29.5 mm		
shape of the installation opening	round		
mounting diameter	22.3 mm		
positive tolerance of installation diameter	0.4 mm		
mounting height	11 mm		
installation width	29.5 mm		
installation depth	24.3 mm		
Certificates/ approvals			
Further information			

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=3SU1030-0AB70-0AA0-Z Y10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-0AB70-0AA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-0AB70-0AA0-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=3SU1030-0AB70-0AA0-Z Y10&lang=en

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