3SU1000-0HC10-0AA0-Z Y15

Data sheet



stop button, 22 mm, round, plastic, black, pushbutton raised, latchable after pushing in by rotating clockwise, unlatches when turned counterclockwise, with laser inscription, upper case and lower case, always upper case at the beginning of the word

product brand name	SIRIUS ACT	
product designation	Pushbuttons	
design of the product	Actuating/signaling element	
product type designation	3SU1	
product line	Plastic, black, 22 mm	
Enclosure		
number of command points	1	
Actuator		
design of the actuating element	Stop pushbutton	
principle of operation of the actuating element	momentary contact, can be latched after pressing by rotating to the right, anticlockwise rotation to unlatch	
product extension optional		
• light source	No	
contact module	Yes	
color of the actuating element	black	
material of the actuating element	plastic	
shape of the actuating element	round	
outer diameter of the actuating element	29.5 mm	
marking of the actuating element	Customized labeling, text in lower case/capital letters, all words start with capital letters	
type of unlocking device	rotate-to-unlatch mechanism	
Front ring		
product component front ring	Yes	
design of the front ring	Standard	
material of the front ring	plastic	
color of the front ring	black	
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	1 800 1/h	
mechanical service life (operating cycles) typical	1 000 000	
reference code according to IEC 81346-2	S	
Substance Prohibitance (Date)	10/01/2014	
Weight	0.019 kg	
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%)	
Environmental footprint		
Environmental Product Declaration(EPD)	Yes	
Global Warming Potential [CO2 eq] total	0.787 kg	

Global Warming Potential [CO2 eq] during manufacturing	0.566 kg	
Global Warming Potential [CO2 eq] during operation	0.235 kg	
Global Warming Potential [CO2 eq] after end of life	-0.015 kg	
Siemens Eco Profile (SEP)	Siemens EcoTech	
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	32.7 mm	
installation width	29.5 mm	
installation depth	24.3 mm	
Approvals Certificates		
General Product Approval		Test Certificates

Confirmation







Type Test Certificates/Test Report

other

Environment

Confirmation





Environmental Confirmations

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=3SU1000-0HC10-0AA0-Z Y15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-0HC10-0AA0-Z Y15

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-0HC10-0AA0-Z Y15

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-0HC10-0AA0-Z Y15&lang=en

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