3SU1001-0AD70-0AA0-Z Y10

Data sheet



Indicator light in illuminated pushbutton design, 22 mm, round, plastic, clear, with laser labeling, upper case and lower case, always upper case at beginning of line

product brand name	SIRIUS ACT
product designation	Indicator lights
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	Illuminated pushbutton design
principle of operation of the actuating element	Fixed key
product extension optional	
• light source	Yes
contact module	Yes
color of the actuating element	clear
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 lines start with capital letter
Front ring	
product component front ring	Yes
her a many opening and the same	
design of the front ring	Standard
· · · · · · · · · · · · · · · · · · ·	Standard plastic
design of the front ring	
design of the front ring material of the front ring	plastic
design of the front ring material of the front ring color of the front ring	plastic
design of the front ring material of the front ring color of the front ring General technical data	plastic black
design of the front ring material of the front ring color of the front ring General technical data protection class IP	plastic black IP66, IP67, IP69(IP69K)
design of the front ring material of the front ring color of the front ring General technical data protection class IP degree of protection NEMA rating	plastic black IP66, IP67, IP69(IP69K)
design of the front ring material of the front ring color of the front ring General technical data protection class IP degree of protection NEMA rating shock resistance	plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13
design of the front ring material of the front ring color of the front ring General technical data protection class IP degree of protection NEMA rating shock resistance • acc. to IEC 60068-2-27	plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms
design of the front ring material of the front ring color of the front ring General technical data protection class IP degree of protection NEMA rating shock resistance • acc. to IEC 60068-2-27 • for railway applications acc. to DIN EN 61373	plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms
design of the front ring material of the front ring color of the front ring General technical data protection class IP degree of protection NEMA rating shock resistance	plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms Category 1, Class B
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environmental category during operation acc. 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	

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=3SU1001-0AD70-0AA0-Z Y10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1001-0AD70-0AA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1001-0AD70-0AA0-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=3SU1001-0AD70-0AA0-Z Y10&lang=en

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