

Indicator lights, 30 mm, round, metal, matte, red, front ring for flush installation,



Product brand name	SIRIUS ACT
Product designation	Indicator lights
Design of the product	Actuating/signaling element
Product type designation	3SU1
Product line	Metal, matt, flat, 30 mm

Enclosure

Number of command points	1
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Actuator

Design of the operating mechanism	Illuminated pushbutton design
Manner of function of the actuating element	Fixed key
Product extension optional Light source	Yes
Color	
• of the actuating element	red
Material of the actuating element	plastic
Shape of the actuating element	round
Outer diameter of the actuating element	38 mm

Front ring

Product component front ring	Yes
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Design of the front ring	Flat
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	NEMA 1, 2, 3, 3R, 4, 4X, 12, 13
Shock resistance • acc. to IEC 60068-2-27 • for railway applications acc. to DIN EN 61373	Sinusoidal half-wave 50 g / 11 ms Category 1, Class B
Vibration resistance • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373	10 ... 500 Hz: 5g Category 1, Class B
Reference code acc. to DIN EN 81346-2	S
Reference code acc. to DIN EN 61346-2	S

Ambient conditions

Ambient temperature • during operation • during storage	-25 ... +70 °C -40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %)

Installation/ mounting/ dimensions

Height	38 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	4.2 mm
Installation width	38 mm
Installation depth	31.1 mm

Certificates/ approvals

General Product Approval			Declaration of Conformity	Test Certificates
				Miscellaneous
CSA	UL		EG-Konf.	Special Test Certificate

Test Certificates	Marine / Shipping				
Type Test Certificates/Test Report					
	ABS	LRS	PRS	RINA	RMRS

Marine / Shipping	other
	Confirmation
DNVGL.COM/AF	

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=3SU1061-0JD20-0AA0>

Cax online generator

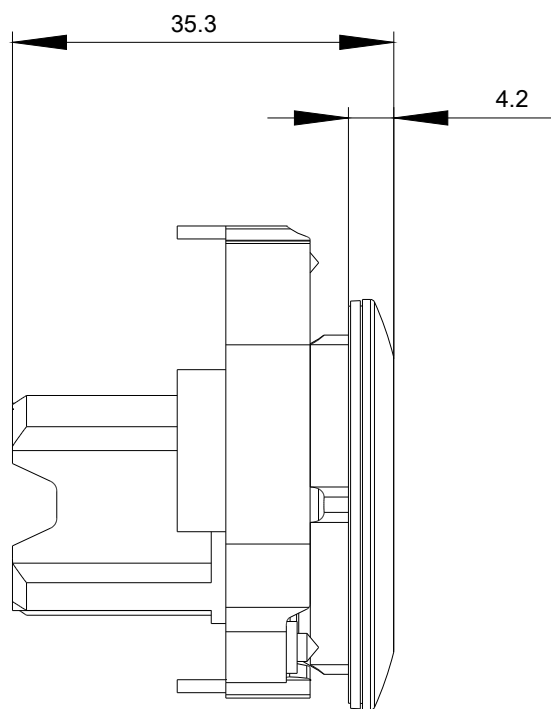
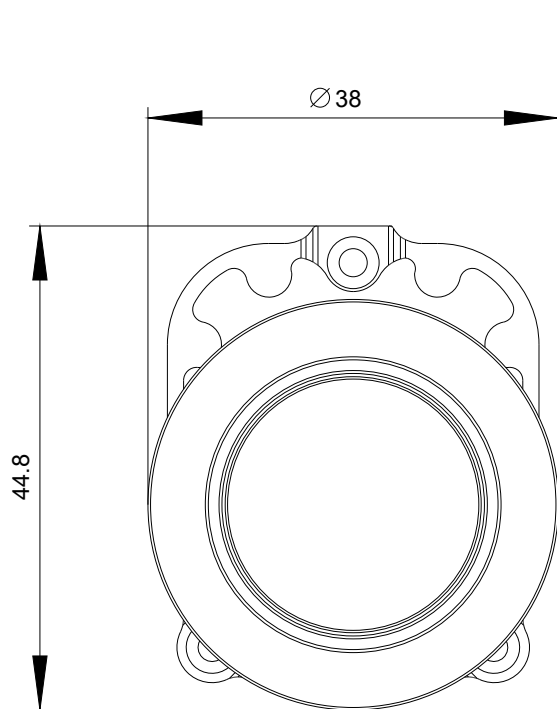
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1061-0JD20-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1061-0JD20-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1061-0JD20-0AA0&lang=en



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