

Data sheet

3SU1901-0FT20-0AA0-Z Y12

pushbutton, flat, red, for illuminated pushbutton, with laser labeling, lower case	
product brand name	SIRIUS ACT
product designation	Button
design of the product	flat
product type designation	3SU1
Actuator	
outer diameter of the actuating element	23.7 mm
General technical data	
Substance Prohibitance (Date)	10/01/2014
Net Weight	0.001 kg
Ambient conditions	
ambient temperature	
• during operation	70 ... -25 °C
• during storage and transport	-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
Installation/ mounting/ dimensions	
depth	2.2 mm
Accessories	
material of accessory	Plastic
color of accessory	red
Approvals Certificates	
General Product Approval	
Test Certificates	
Maritime application	
Environment	
Further information	
Information on the packaging	

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3SU1901-0FT20-0AA0-Z Y12>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1901-0FT20-0AA0-Z Y12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1901-0FT20-0AA0-Z Y12>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1901-0FT20-0AA0-Z Y12&lang=en

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4/2/2025 