

Siemens
EcoTech



Washer round for EMERGENCY STOP mushroom pushbutton, yellow, illuminated, thickness 5 mm, outer diameter 60 mm, inside diameter 23 mm, with inscription: EMERGENCY STOP

product brand name	SIRIUS ACT
product designation	EMERGENCY STOP backing plate
design of the product	illuminated (6-24 V AC/DC)
product type designation	3SU1

General technical data	
protection class IP	IP65
degree of protection NEMA rating	1, 2, 3R, 12, 13
shock resistance for railway applications according to EN 61373	Category 1, Class B
vibration resistance for railway applications according to EN 61373	Category 1, Class B
Substance Prohibance (Date)	10/01/2014
Net Weight	18 g

Ambient conditions	
ambient temperature	
• during operation	70 ... -25 °C
• during storage and transport	80 ... -40 °C

Accessories	
material of accessory	Plastic
fastening method of label	stick
marking of backing plate	EMERGENCY STOP
shape of backing plate	Round
color of backing plate	yellow (plate); black (text)
product function illuminated backing plate	Yes

Approvals Certificates	
Environmental Product Declaration	
• 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	-0.0145 kg
• global warming potential [CO2 eq] / total	0.787 kg

Environment	General Product Approval
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[Environmental Con-
firmations](#)



General Product Ap- proval	Test Certificates	other
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[Type Test Certific-
ates/Test Report](#)



[Confirmation](#)

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=3SU1901-0BD31-0DA0>

Cax online generator

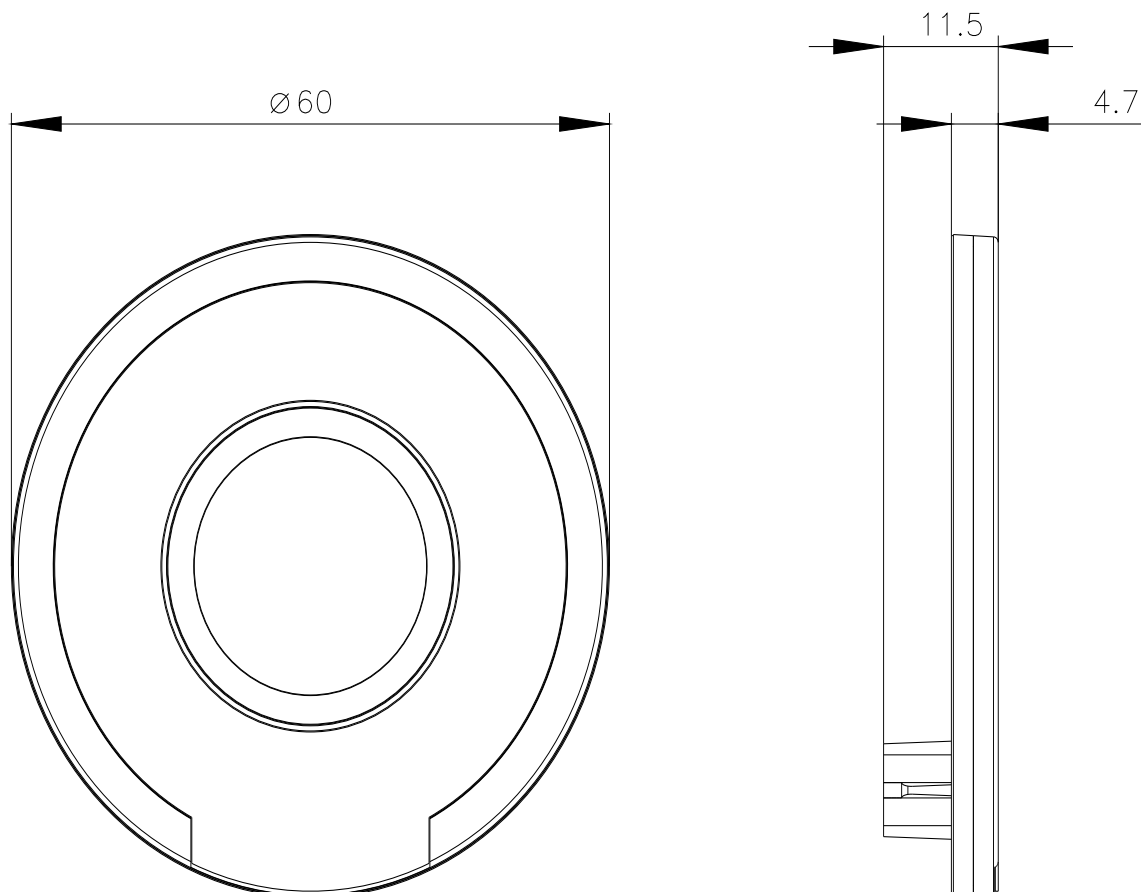
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1901-0BD31-0DA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1901-0BD31-0DA0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1901-0BD31-0DA0&lang=en



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4/2/2025 