

Siemens
EcoTech



labeling plate for snapping on or gluing on label holder, label size 12.5x27 mm, black label, white font, with inscription: Avant



product brand name	SIRIUS ACT
product designation	Labeling plate
product type designation	3SU1
General technical data	
protection class IP	IP66, IP67, IP69(IP69K)
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 Prohibitation (Date)	10/01/2014
Net Weight	1 g
Ambient conditions	
ambient temperature	
• during operation	70 ... -25 °C
• during storage and transport	80 ... -40 °C
Installation/ mounting/ dimensions	
height	12.5 mm
width	27 mm
Accessories	
material of accessory	Plastic
fastening method of label	snap on / stick
marking of the name plate for command devices	Avant
shape of the name plate for command devices	rectangular
color of the label	black (plate); white (text)
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





[Type Test Certificates/Test Report](#)



other



[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=3SU1900-0AC16-0GE0>

Cax online generator

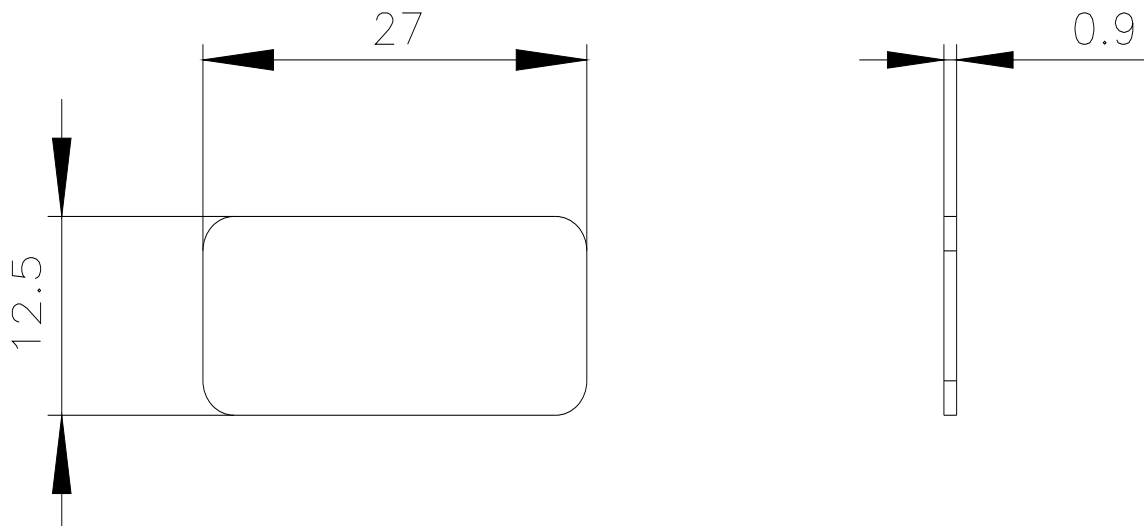
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AC16-0GE0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AC16-0GE0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AC16-0GE0&lang=en



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4/2/2025