



Labeling plate for gluing on enclosure, label size 22x22mm, silver label, black font, with graphic symbol: I O II

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 Prohibittance (Date)	10/01/2014		
Weight	1 g		
Ambient conditions			
ambient temperature			
• during operation	70 ... -25 °C		
• during storage and transport	80 ... -40 °C		
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			
height	22 mm		
width	22 mm		
Accessories			
material of accessory	Plastic		
fastening method of label	stick		
marking of the name plate for command devices	I O II		
shape of the name plate for command devices	Square		
color of the label	silver(plate); black (text)		
printed ISO symbols	I O II		
Approvals Certificates			
General Product Approval		Test Certificates	Maritime application



[Type Test Certificates/Test Report](#)



Maritime application

other

Environment



[Confirmation](#)



Environment

Siemens
EcoTech



[Environmental Con-
firmations](#)

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=3SU1900-0AF81-0QK0>

Cax online generator

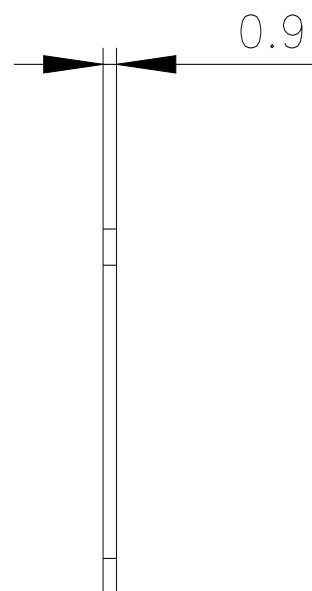
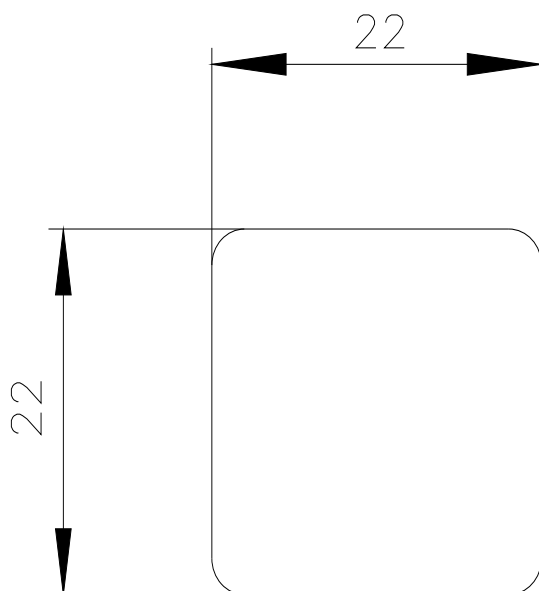
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AF81-0QK0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AF81-0QK0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AF81-0QK0&lang=en



last modified:

4/2/2025