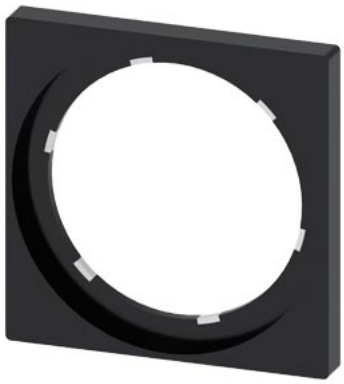
SIEMENS

Data sheet 3SU1900-0AX10-0AA0



Single frame, 22mm, for square design, black

product brand name	SIRIUS ACT
product designation	Single frames
product type designation	3SU1
General technical data	
protection class IP	IP66, IP67, IP69(IP69K)
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12
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 Prohibitance (day/month/year)	10/01/2014
Net Weight	0.001 kg
Ambient conditions	
ambient temperature	
● during operation	70 ... -25 °C
● during storage and transport	80 ... -40 °C
Installation/ mounting/ dimensions	
height	29.8 mm
width	29.8 mm
Accessories	
material of accessory	Plastic
marking of backing plate	none
shape of backing plate	square
color of backing plate	black
product function illuminated backing plate	No
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**

Environmental Confirmations

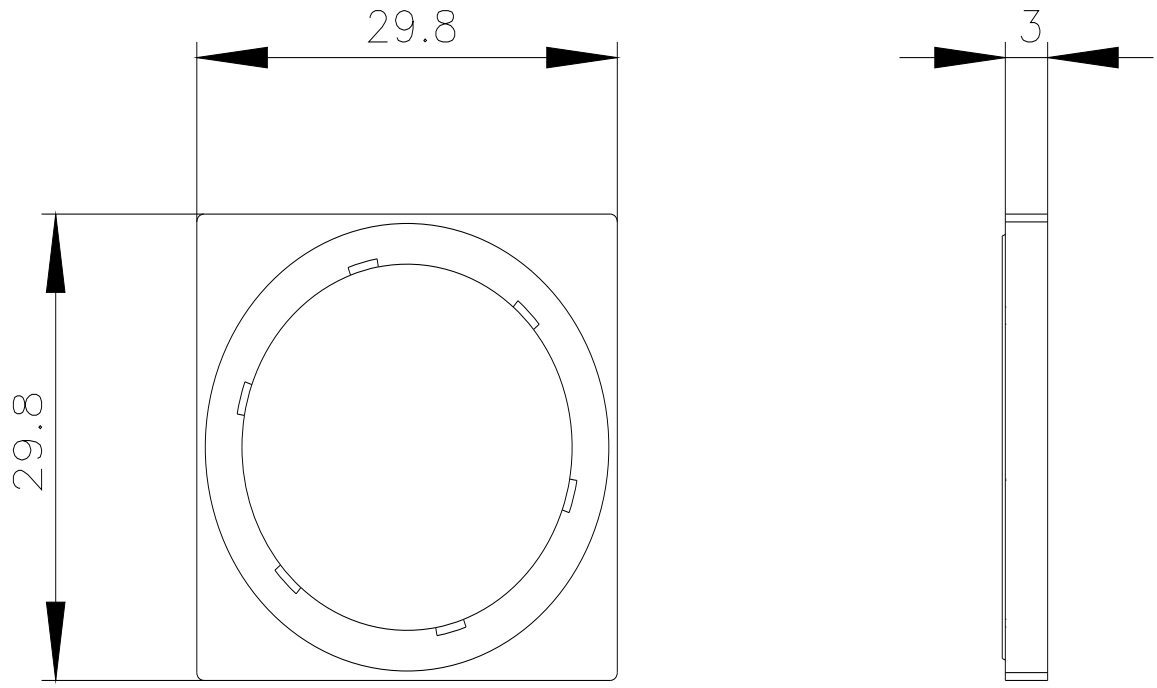
Subject to change without notice
© Copyright Siemens

General Product Approval	Test Certificates	Maritime application			
UKCA	Type Test Certificates/Test Report	BUREAU VERITAS	DNV	LRS	PRS

Maritime application	other
RINA	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=3SU1900-0AX10-0AA0
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AX10-0AA0
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AX10-0AA0
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AX10-0AA0&lang=en



last modified: 4/2/2025

Subject to change without notice
© Copyright Siemens

Subject to change without notice
© Copyright Siemens