



Adapter AS-i shaped cable (Insulation displacement system), M20 cable entry

product brand name	SIRIUS ACT
product designation	Adapter
design of the product	AS-i shaped cable (insulation piercing method) M20 cable entry
product type designation	3SU1
General technical data	
protection class IP	IP66, IP67, IP69(IP69K)
Substance Prohibittance (Date)	10/01/2014
SVHC substance name	Lead - 7439-92-1
Weight	38 g
Ambient conditions	
ambient temperature	
• during operation	-25 ... +70 °C
• during storage and transport	-40 ... +80 °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	
mounting height	9.5 mm
installation depth	20.3 mm
Accessories	
material of accessory	Plastic
color of accessory	black
Approvals Certificates	
General Product Approval	
Test Certificates	
Maritime application	



[Type Test Certificates/Test Report](#)



Maritime application	other	Environment
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[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=3SU1900-0HX10-0AA0>

Cax online generator

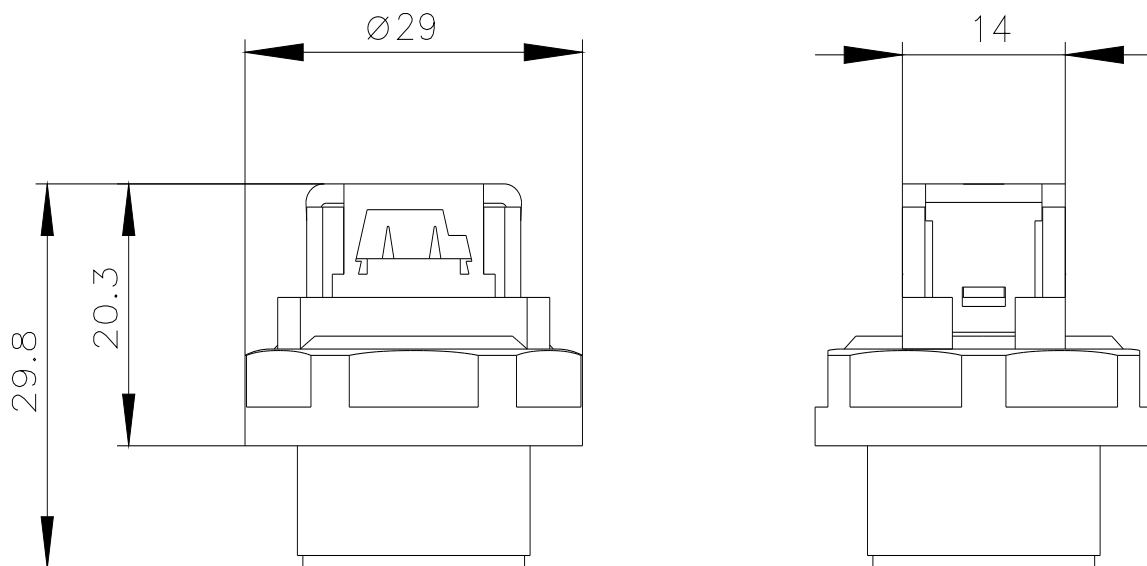
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0HX10-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0HX10-0AA0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0HX10-0AA0&lang=en



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4/2/2025 