

adapter M12 socket, 5-pole, for M20/M25 cable entry, for plastic/metal enclosure



product brand name	SIRIUS ACT
product designation	Adapter
design of the product	M12 socket, 5-pole, for M20/M25 cable entry
product type designation	3SU1

General technical data

protection class IP	IP66, IP67, IP69(IP69K)
Substance Prohibitance (Date)	10/01/2014
SVHC substance name	Blei - 7439-92-1

Connections/ Terminals

wire length	0.5 m
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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

height	39.6 mm
width	36 mm
mounting height	24.1 mm
installation depth	15.5 mm

Accessories

material of accessory	Plastic
color of accessory	black

Approvals Certificates

General Product Approval	Declaration of Conformity
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[Confirmation](#)



Test Certificates	Marine / Shipping	other
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Environment

[Environmental Confirmations](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3SU1900-0JN10-0AA0>

Cax online generator

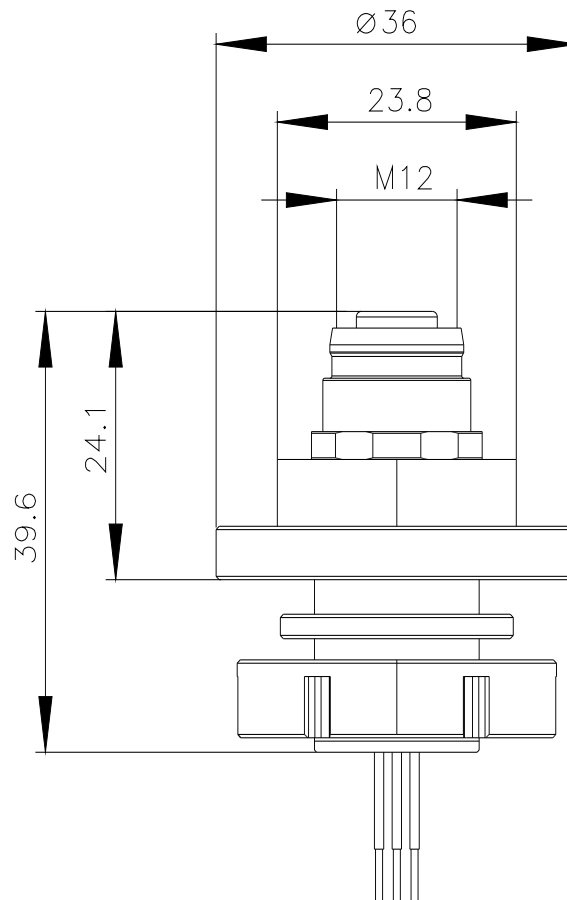
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0JN10-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0JN10-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0JN10-0AA0&lang=en



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11/9/2023 