



grounding screw for holder, universal for plastic and metal, grounding of metal actuators for installation in front plates made of non-conductive materials

product brand name	SIRIUS ACT
product designation	Grounding stud
product type designation	3SU1
Substance Prohibitance (Date)	07/01/2006

Connections/ Terminals

tightening torque	0.8 ... 1 N·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	0.593 kg
Global Warming Potential [CO2 eq] during manufacturing	0.625 kg
Global Warming Potential [CO2 eq] during operation	0.235 kg
global warming potential [CO2 eq] after end of life	-0.267 kg

Accessories

material of accessory	Metal
color of accessory	Silver

Approvals Certificates

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



Test Certificates **Marine / Shipping**

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



other **Environment**

[Confirmation](#)

[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=3SU1950-0KK80-0AA0>

Cax online generator

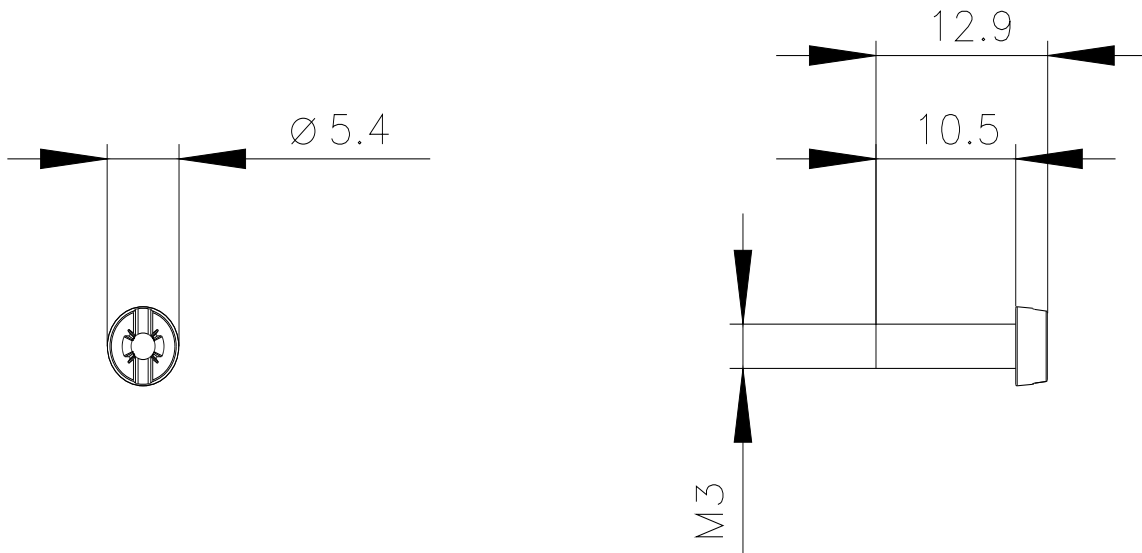
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1950-0KK80-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1950-0KK80-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1950-0KK80-0AA0&lang=en



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11/9/2023 