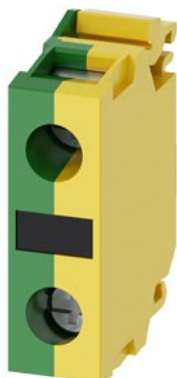


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Support terminal, green/yellow, screw terminal, for front plate mounting



product brand name	SIRIUS ACT
product designation	Support terminal
product type designation	3SU1
General technical data	
suitability for integration	yes
degree of pollution	3
surge voltage resistance rated value	6 kV
protection class IP	
• of the enclosure	IP40
• of the terminal	IP20
reference code according to IEC 81346-2	S
Substance Prohibittance (day/month/year)	10/01/2014
Net Weight	10 g
Connections/ Terminals	
type of electrical connection	screw terminal
• of modules and accessories	Screw-type terminal
type of connectable conductor cross-sections	
• solid with core end processing	2x (0.5 ... 0.75 mm ²)
• solid without core end processing	2x (1.0 ... 1.5 mm ²)
• finely stranded with core end processing	2x (0.5 ... 1.5 mm ²)
• finely stranded without core end processing	2x (1.0 ... 1.5 mm ²)
• for AWG cables	2x (18 ... 14)
Ambient conditions	
ambient temperature	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C
Installation/ mounting/ dimensions	
fastening method of modules and accessories	Front plate mounting
height	33.2 mm
width	9.8 mm
depth	23.4 mm
Approvals Certificates	
Environmental Product Declaration	
• global warming potential [CO ₂ eq] / during manufacturing	0.566 kg
• global warming potential [CO ₂ eq] / during operation	0.235 kg
• global warming potential [CO ₂ eq] / after end of life	-0.0145 kg

• global warming potential [CO2 eq] / total

0.787 kg

Environment

[Environmental Confirmations](#)

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General Product Approval

Test Certificates

Maritime application

other



[Type Test Certificates/Test Report](#)



[Confirmation](#)

other



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=3SU1400-1DA43-1AA0>

Cax online generator

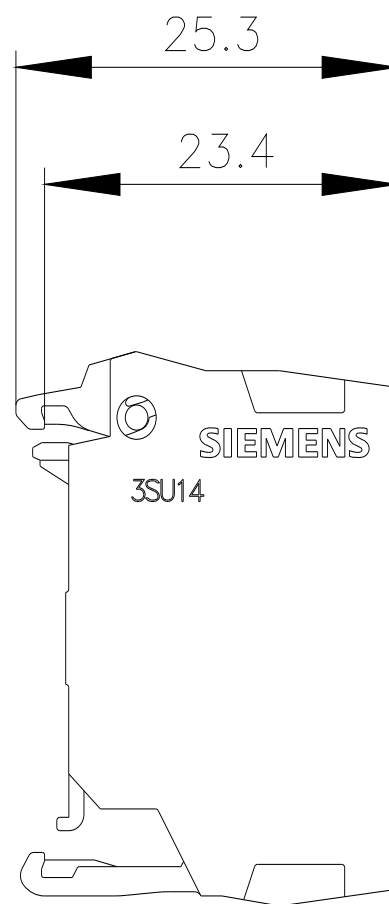
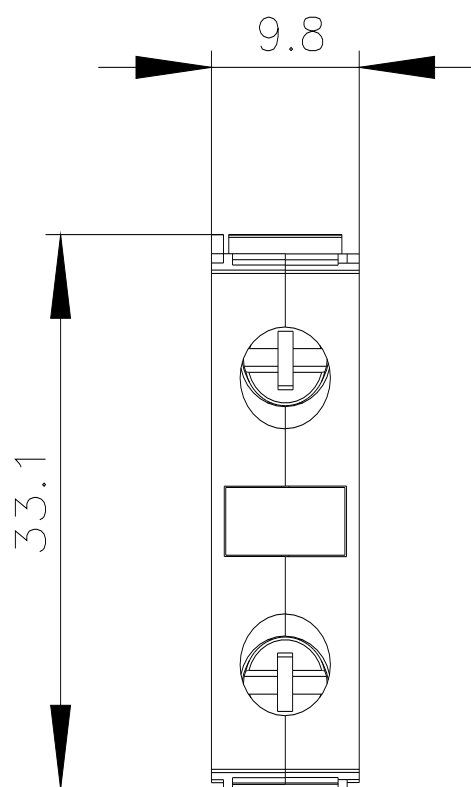
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1400-1DA43-1AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1400-1DA43-1AA0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1400-1DA43-1AA0&lang=en



last modified:

4/2/2025 