



Terminal, screw terminal, fuse terminal for G fuse, 4 mm², black

Model	
product brand name	SETRON
design of fuse holder	swivel
General technical data	
terminal contact spacing	6 mm
Supply voltage	
operating voltage rated value	500 V
Protection class	
combustibility class according to UL 94	V0
Main circuit	
operational current rated value	6 A
Appearance	
color	black
Product details	
product component required end cover plate	No
Number	
number of terminal levels	1
Connections	
connectable conductor cross-section solid	
• minimum	0.14 mm²
• maximum	0.14 mm²
connectable conductor cross-section stranded	
• minimum	0.14 mm²
• maximum	0.14 mm²
connectable conductor cross-section finely stranded	
• with core end processing minimum	4 mm²
• with core end processing maximum	4 mm²
• without core end processing minimum	0.14 mm²
• without core end processing maximum	6 mm²
type of connection 1	screw-type terminal
type of connection 2	screw-type terminal
position of the terminal	lateral
Mechanical Design	
height with lowest-profile installation	57.8 mm
depth	74.98 mm
length	58 mm
fastening method	DIN rail 35 mm
material of the insulating body	Other
Environmental conditions	
ambient temperature during operation	

- minimum
- maximum

105 °C
105 °C

Approvals Certificates

General Product Approval	other
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[Confirmation](#)



[Confirmation](#)

other	Environment
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[Miscellaneous](#)

[Environmental Con-
firmations](#)

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,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WH1000-1GG08>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH1000-1GG08>

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

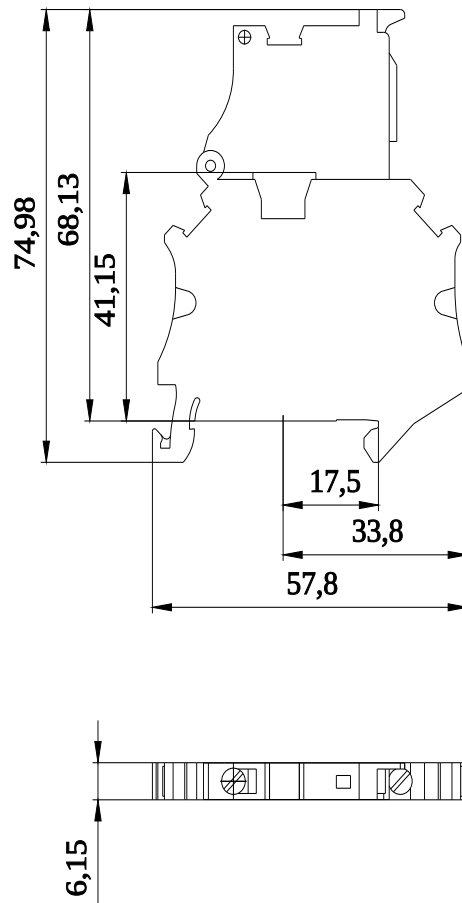
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1000-1GG08

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



last modified:

8/14/2023 

