



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

Model	
product brand name	SENTRON
product designation	Terminal blocks
design of the product	fuse terminal
design of fuse holder	swivel
General technical data	
insulation material	PA
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 mm ²
• maximum	0.14 mm ²
connectable conductor cross-section stranded	
• minimum	0.14 mm ²
• maximum	0.14 mm ²
connectable conductor cross-section finely stranded	
• with core end processing minimum	4 mm ²
• with core end processing maximum	4 mm ²
• without core end processing minimum	0.14 mm ²
• without core end processing maximum	6 mm ²
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	TH35 DIN rail

material of the insulating body	PA
Environmental conditions	
ambient temperature during operation	
• minimum	105 °C
• maximum	105 °C
Approvals Certificates	
General Product Approval	other



[Confirmation](#)



[Confirmation](#)

other	Environment
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[Miscellaneous](#)

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)

Further information

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, ...)

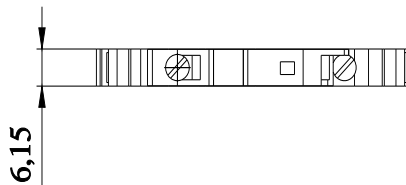
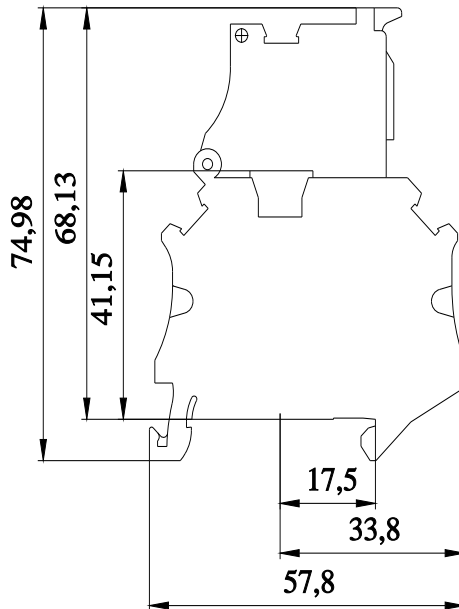
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1000-1GG08

CAX-Online-Generator

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

Tender specifications

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



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