



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

Model	
product brand name	SETRON
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 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
• 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 105 °C
- maximum 105 °C

General Product Approval

Declaration of
Conformity

other



[Confirmation](#)



[Miscellaneous](#)

Further information

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>



