



Terminal, screw terminal, fuse terminal for inch fuse, 6 mm<sup>2</sup>, 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	8 mm
Supply voltage	
operating voltage rated value	500 V
Protection class	
combustibility class according to UL 94	V0
Main circuit	
operational current rated value	10 A
Appearance	
color	black
Product details	
product component required end cover plate	No
Number	
number of terminal levels	1
Connections	
<b>connectable conductor cross-section solid</b>	
• minimum	0.2 mm <sup>2</sup>
• maximum	0.2 mm <sup>2</sup>
<b>connectable conductor cross-section stranded</b>	
• minimum	0.2 mm <sup>2</sup>
• maximum	0.2 mm <sup>2</sup>
<b>connectable conductor cross-section finely stranded</b>	
• with core end processing minimum	6 mm <sup>2</sup>
• with core end processing maximum	6 mm <sup>2</sup>
• without core end processing minimum	0.2 mm <sup>2</sup>
• without core end processing maximum	10 mm <sup>2</sup>
<b>type of connection 1</b>	screw-type terminal
<b>type of connection 2</b>	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
<b>Environmental conditions</b>	
ambient temperature during operation	
• minimum	105 °C
• maximum	105 °C
<b>Approvals Certificates</b>	
General Product Approval	other



[Confirmation](#)



[Miscellaneous](#)

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**Environment**

[Environmental Con-  
firmations](#)

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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=8WH1000-1HH08>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH1000-1HH08>

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

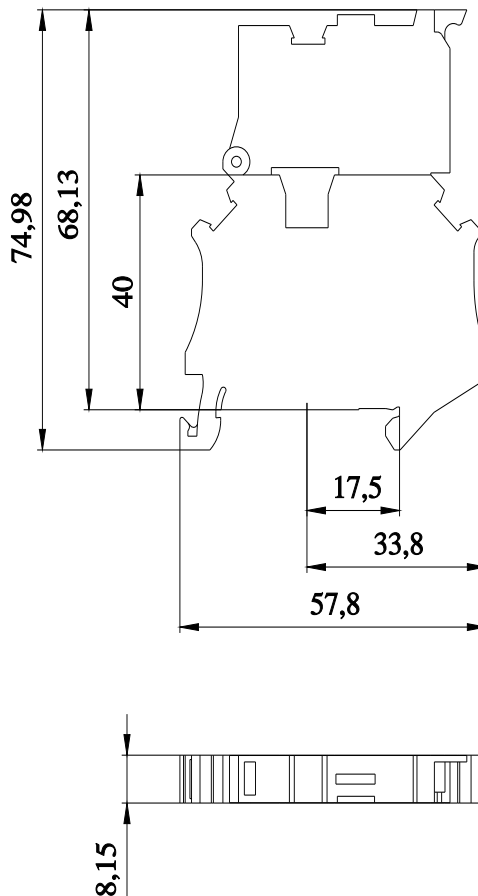
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WH1000-1HH08](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1000-1HH08)

CAX-Online-Generator

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

Tender specifications

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



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