



Terminal, spring-loaded terminal, fuse terminal for inch fuse, with illumin. display, 4 mm<sup>2</sup>, black

Model	
product brand name	SETRON
product designation	Terminal blocks
design of the product	fuse terminal
type of light source as defect indicator	LED
design of the fuse link	glass fuse 6.3x32 mm
design of fuse holder	swivel
General technical data	
insulation material	PA
terminal contact spacing	8.2 mm
Supply voltage	
operating voltage rated value	400 V
type of voltage for supply of the defect indicator	others
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	0.08 mm <sup>2</sup>
• maximum	0.08 mm <sup>2</sup>
<b>connectable conductor cross-section stranded</b>	
• maximum	4 mm <sup>2</sup>
<b>connectable conductor cross-section finely stranded</b>	
• with core end processing minimum	4 mm <sup>2</sup>
• with core end processing maximum	4 mm <sup>2</sup>
• without core end processing minimum	0.08 mm <sup>2</sup>
• without core end processing maximum	4 mm <sup>2</sup>
type of connection 1	spring-loaded terminals
type of connection 2	spring-loaded terminal
position of the terminal	top
Mechanical Design	

height with lowest-profile installation	76.5 mm
depth	67.45 mm
length	76.5 mm
fastening method	TH35 DIN rail
Net Weight	26 g
material of the insulating body	Other

#### Environmental conditions

ambient temperature during operation	
<ul style="list-style-type: none"> <li>• minimum</li> </ul>	105 °C
<ul style="list-style-type: none"> <li>• maximum</li> </ul>	105 °C

#### Approvals Certificates

Environment	General Product Approval
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[Environmental Con-  
firmations](#)



[Confirmation](#)



other

[Confirmation](#)



[Miscellaneous](#)

#### 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/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WH2000-1RG08>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH2000-1RG08>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WH2000-1RG08](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH2000-1RG08)

CAX-Online-Generator

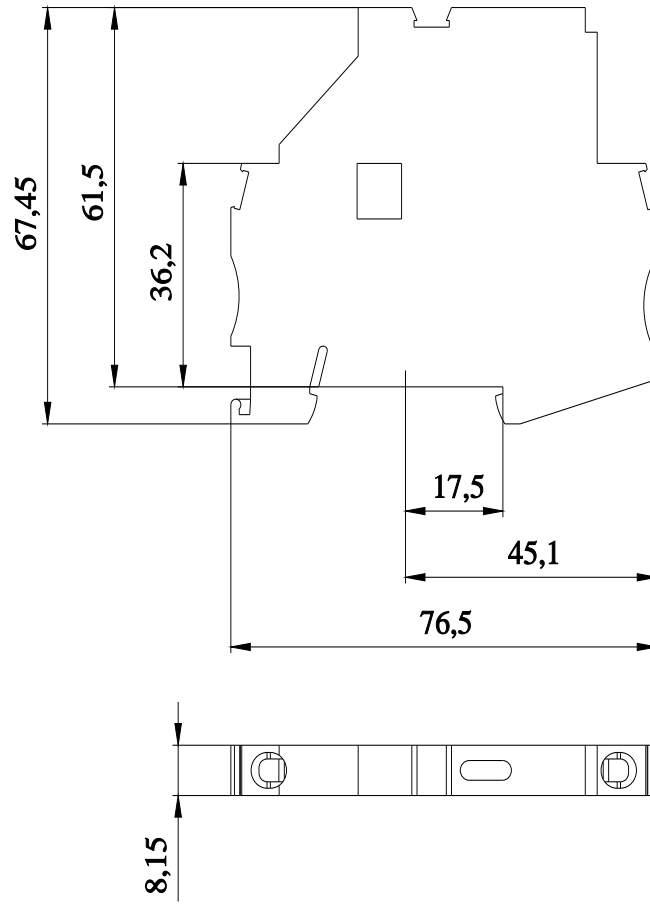
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

[https://curves.simarisiemens.com/curves/<mmp\\_prod\\_noCOMP="HAUPT"></mmp\\_prod\\_no>](https://curves.simarisiemens.com/curves/<mmp_prod_noCOMP=)



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