



Terminal, spring-loaded terminal, fuse terminal for G fuse, 4 mm<sup>2</sup>, black

Model	
product brand name	ALPHA
type of light source as defect indicator	without
design of the fuse link	glass fuse 5x20 mm
design of fuse holder	swivel
General technical data	
terminal contact spacing	6.2 mm
Supply voltage	
operating voltage rated value	250 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	6.3 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	0.08 mm <sup>2</sup>
• maximum	0.08 mm <sup>2</sup>
connectable conductor cross-section finely stranded	
• 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	61.53 mm
depth	63.38 mm
length	61.5 mm
material of the insulating body	Other
Environmental conditions	
ambient temperature during operation	
• minimum	105 °C

Approvals Certificates

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?mifb=8WH2000-1GG08>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH2000-1GG08>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mifb=8WH2000-1GG08](http://www.automation.siemens.com/bilddb/cax_en.aspx?mifb=8WH2000-1GG08)

CAX-Online-Generator

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

Tender specifications

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





