



HIGH-CURRENT TERMINAL WITH SCREW CONNECTION,
SECTION: 50 - 150 MM², WIDTH: 31 MM,
COLOR: GRAY

Similar to image

Technical data:		
Operating current / rated value	A	309
Operating voltage / rated value	V	1,000
Mounting type		DIN rail 35 mm
Combustibility class acc. to UL 94		V0
Material / of the insulating body		Other
Design of the electrical connection		
• 1		screw-type terminal
• 2		screw-type terminal
Design tested acc. to type of protection / EEx e		No
Product component / required / connection plate		No
Number of terminal levels		1
Number of terminal points / per terminal level		2
Design of terminal / terminal levels linked internally		No
Terminal contact spacing	mm	31
Position / of terminal		lateral
Height / with lowest-profile installation	mm	26
Color		grey
Length	mm	100

Ambient temperature		
• during operating	°C	-25 ... +55
Conductor cross-section that can be connected		
• solid	mm ²	150 ... 150
• multibrin	mm ²	150 ... 150
• finely stranded		
• without wire end processing	mm ²	150 ... 150
• with wire end processing	mm ²	150 ... 150

Certificates/approvals:

General Product Approval



Declaration of Conformity



Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8WH1000-0AS00>

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

<http://support.automation.siemens.com/WW/view/en/8WH1000-0AS00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1000-0AS00

CAX-Online-Generator

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

last change:

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