



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

Similar to image

Technical data:		
Type of mounting		DIN rail 35 mm
Length	mm	100
Height of lowest mounting type	mm	26
Terminal contact spacing	mm	31
Combustibility class acc. to UL 94		V0
Color		grey
Insulation material		others
Position / of terminal		lateral
Operating voltage / rated value	V	1,000
Operating current / rated value	A	309
Product component / required / connection plate		No
Design of terminal / terminal levels linked internally		No
Design tested acc. to type of protection / EEx e		No
Number of terminal levels		1
Number of terminal points / per terminal level		2
Section de conducteur raccordable		
• solid		
• minimum	mm ²	150

• maximum	mm ²	150
• multibrin		
• minimum	mm ²	150
• maximum	mm ²	150
• finely stranded / without wire end processing		
• minimum	mm ²	150
• maximum	mm ²	150
Ambient temperature / during operating		
• minimum	°C	-25
• maximum	°C	55
Conductor cross-section that can be connected / finely stranded / with wire end processing		
• minimum	mm ²	150
• maximum	mm ²	150
Design of the electrical connection		
• 1		screw-type terminal
• 2		screw-type terminal

Certificates/approvals:

General Product Approval



BUREAU
VERITAS

Shipping Approval

Further information:

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

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

Industry Mall (Online ordering system)

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

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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