



HIGH-CURRENT TERMINAL WITH SCREW CONNECTION,
SECTION: 25 - 50 MM2, , AWG: 6 - 1/0,
WIDTH: 20 MM, COLOR: GRAY

Similar to image

Technical data:		
Type of mounting		DIN rail 35 mm
Length	mm	70.5
Height of lowest mounting type	mm	26
Terminal contact spacing	mm	20
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	150
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	mm²	50

• maximum	mm ²	50
• multibrid		
• minimum	mm ²	50
• maximum	mm ²	50
• finely stranded / without wire end processing		
• minimum	mm ²	50
• maximum	mm ²	50
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	50
• maximum	mm ²	50
Design of the electrical connection		
• 1		screw-type terminal
• 2		screw-type terminal

Certificates/approvals:

General Product Approval



Declaration of Conformity

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/8WH1000-0AN00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1000-0AN00

CAX-Online-Generator

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

last change:

Aug 12, 2013