



Figure similar

General technical data

Insulation material		thermoplastic
Terminal contact spacing	mm	6

Protection class

Combustibility class acc. to UL 94		V2
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Main circuit

Operating voltage / Rated value	V	400
Operating current / Rated value	A	24

Appearance

Color / of the insulating body		black
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Product details

Product feature		
• N function		No
• N separation slides		No
• PE function		Yes
Product component		
• required / connection plate		No
• Test separator		No

Number

Number of potentials		3
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Connections

Connectable conductor cross-section / stranded		
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• minimum	mm ²	2.5
• maximum	mm ²	2.5
Connectable conductor cross-section		
• solid		
— minimum	mm ²	2.5
— maximum	mm ²	2.5
• finely stranded		
— with core end processing / minimum	mm ²	2.5
— with core end processing / maximum	mm ²	2.5
— without core end processing / minimum	mm ²	2.5
— without core end processing / maximum	mm ²	2.5
Type of electrical connection		
• 1		screw-type terminal
• 2		screw-type terminal
Position / of the terminal		lateral

Mechanical Design		
Height / with lowest-profile installation	mm	42.5
Length	mm	87
Mounting type		DIN rail 35 mm

Environmental conditions		
Ambient temperature		
• during operation / maximum	°C	55

General Product Approval	Test Certificates	other
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[other](#)

[Environmental Confirmations](#)

[other](#)

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/8WA10113JF16>

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

<http://support.automation.siemens.com/WW/view/en/8WA10113JF16/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA10113JF16

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

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