



Figure similar

Model		
Design of terminal / Terminal levels internally linked		No
General technical data		
Component type		Zener diode
Insulation material		others
Terminal contact spacing	mm	6.5
Protection class		
Combustibility class acc. to UL 94		others
Main circuit		
Operating voltage / Rated value	V	2.4
Operating current / Rated value	A	0.25
Appearance		
Color		miscellaneous
Product details		
Product component / required / connection plate		No
Number		
Number of terminal levels		2
Number of terminal points / per terminal level		2
Connections		
Connectable conductor cross-section / stranded		
• minimum	mm <sup>2</sup>	4
• maximum	mm <sup>2</sup>	4

<b>Connectable conductor cross-section</b>		
• solid		
— minimum	mm <sup>2</sup>	4
— maximum	mm <sup>2</sup>	4
• finely stranded		
— with core end processing / minimum	mm <sup>2</sup>	4
— with core end processing / maximum	mm <sup>2</sup>	4
— without core end processing / minimum	mm <sup>2</sup>	4
— without core end processing / maximum	mm <sup>2</sup>	4
<b>Type of electrical connection</b>		
• 1		screw-type terminal
• 2		screw-type terminal
Position / of the terminal		top

<b>Mechanical Design</b>		
Height / with lowest-profile installation	mm	45
<b>Length</b>	mm	64
<b>Mounting type</b>		DIN rail 35 mm
Material / of the insulating body		Other

<b>Certificates</b>		
Design tested acc. to type of protection / EEx e		No
<b>General Product Approval</b>	<b>Test Certificates</b>	<b>other</b>



[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/8WA10116EG44>

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

<http://support.automation.siemens.com/WW/view/en/8WA10116EG44/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA10116EG44](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA10116EG44)

**CAX-Online-Generator**

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

**Tender specifications**

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

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