

TWO-TIER TERMINAL THERMOPLASTIC CONNECTION ON
BOTH ENDS DIODE TERMINAL, 6.5MM SZ 4

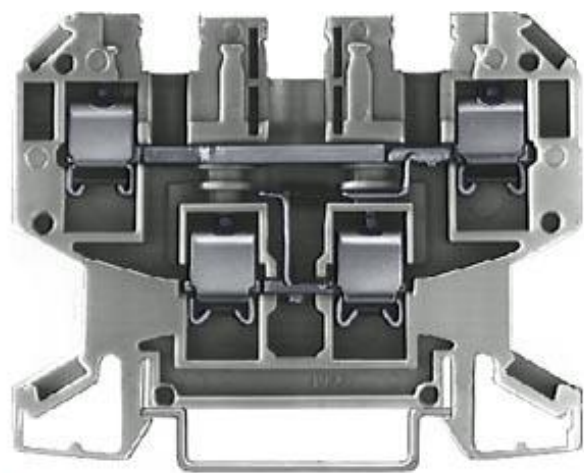


Figure similar

Model	
Design of terminal / Terminal levels internally linked	No
General technical data	
Component type	diode
Insulation material	others
Terminal contact spacing	6.5 mm
Protection class	
Combustibility class acc. to UL 94	others
Main circuit	
Operating voltage / rated value	250 V
Operating current / rated value	1 A
Appearance	
Color	grey
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	4 mm ²
• maximum	4 mm ²
Wire stripping length	11 mm
Connectable conductor cross-section	
• solid	
— minimum	4 mm ²
— maximum	4 mm ²
• finely stranded	
— with core end processing / minimum	4 mm ²
— with core end processing / maximum	4 mm ²
— without core end processing / minimum	4 mm ²
— without core end processing / maximum	4 mm ²
Tightening torque / with screw-type terminals	
• minimum	0.5 N·m
• maximum	0.5 N·m
Type of electrical connection	
• 1	screw-type terminal
• 2	screw-type terminal
Position / of the terminal	top

Mechanical Design

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

Certificates

Design tested acc. to type of protection / EEx e		No	
General Product Approval	Declaration of Conformity	Test Certificates	other



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[Umweltbestätigung](#)

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/8WA1011-6EG22>

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

<http://support.automation.siemens.com/WW/view/en/8WA1011-6EG22/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-6EG22

CAX-Online-Generator

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

Tender specifications

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