

TWO-TIER TERMINAL THERMOPLASTIC CONNECTION ON BOTH ENDS 1POLE, BEIGE, 6.5MM, SZ 4 DOUBLE CONNECTION



Figure similar

General technical data	
Insulation material	thermoplastic
Terminal contact spacing	6.5 mm
Protection class	
Combustibility class acc. to UL 94	V2
Main circuit	
Operating voltage / rated value	690 V
Operating current / rated value	32 A
Appearance	
Color / of the insulating body	beige
Product details	
Product feature	
• N function	No
• N separation slides	No
• PE function	No
Product component	

- required / connection plate
- Test separator

No

No

Number

Number of potentials

1

Connections

Connectable conductor cross-section / stranded

- minimum
- maximum

4 mm²4 mm²

Wire stripping length

11 mm

Connectable conductor cross-section

- solid

- minimum
- maximum

4 mm²4 mm²

- finely stranded

- with core end processing / minimum
- with core end processing / maximum
- without core end processing / minimum
- without core end processing / maximum

4 mm²4 mm²4 mm²4 mm²

Tightening torque / with screw-type terminals

- minimum
- maximum

0.5 N·m

0.5 N·m

Type of electrical connection

- 1
- 2

screw-type terminal

screw-type terminal

Position / of the terminal

lateral

Mechanical Design

Height / with lowest-profile installation

45 mm

Length

64 mm

Mounting type

DIN rail 35 mm

Environmental conditions

Ambient temperature

- during operation / maximum

55 °C

General Product Approval		Declaration of Conformity	Test Certificates	Shipping Approval
 CSA	 UL		 EG-Konf.	sonstig 

Shipping Approval	other
 DNV	 GL 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/8WA1011-6DG11>

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

<http://support.automation.siemens.com/WW/view/en/8WA1011-6DG11/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-6DG11

CAX-Online-Generator

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

Tender specifications

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