

Two-tier terminal thermoplast Screw terminal on both sides 2-pole,
beige, 6.5mm, Sz. 4 2 separate connections

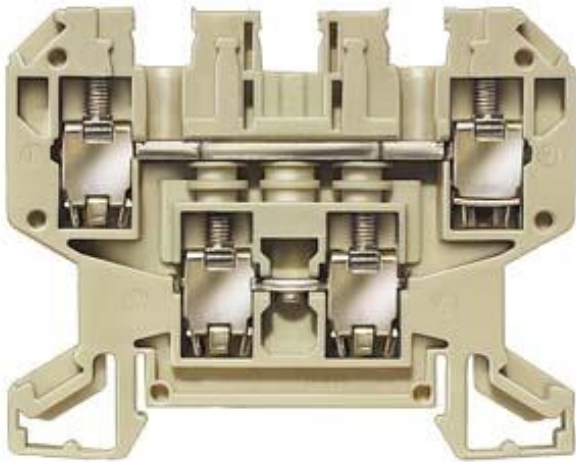


Figure similar

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

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

Number

Number of potentials	2
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Connections

Wire stripping length	11 mm
Connectable conductor cross-section	
• solid	4 ... 4 mm ²
• stranded	4 ... 4 mm ²
• finely stranded	
— with core end processing	4 ... 4 mm ²
— without core end processing	4 ... 4 mm ²
Tightening torque / with screw-type terminals	0.5 ... 0.5 N·m
Type of electrical connection	
• 1	screw-type terminal
• 2	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
Material / of the insulating body	Thermoplastic
• during operation	55 °C

Certificates

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval	other
 CSA	 UR	 EG-Konf.	 BUREAU VERITAS	Environmental Confirmations
		Miscellaneous		

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)
<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WA1011-2DG11>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/8WA1011-2DG11>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-2DG11

CAX-Online-Generator

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

Tender specifications

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