

Through-type terminal thermoplast Screw terminal on both sides Single terminal, 6mm, Sz. 2.5

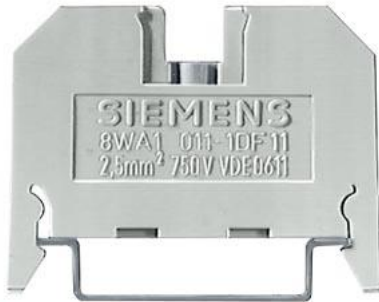


Figure similar

Model	
product brand name	SENTRON
product designation	ALPHA FIX terminal blocks
design of terminal / terminal levels internally linked	No
General technical data	
terminal contact spacing	6 mm
operating voltage / rated value	800 V
Protection class	
combustibility class acc. to UL 94	V2
Main circuit	
operational current / rated value	24 A
Appearance	
color	beige
Product details	
product component / required / end cover plate	No
Number	
number of terminal levels	1
number of terminal points / per terminal level	2
Connections	
stripped length	11 mm
connectable conductor cross-section / solid	
• minimum	2.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section / stranded	
• minimum	2.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section / finely stranded	
• with core end processing / minimum	2.5 mm <sup>2</sup>
• with core end processing / maximum	2.5 mm <sup>2</sup>
• without core end processing / minimum	2.5 mm <sup>2</sup>
• without core end processing / maximum	2.5 mm <sup>2</sup>
tightening torque / with screw-type terminals	
• minimum	0.5 N·m
• maximum	0.5 N·m
type of connection	
• 1	screw-type terminal
• 2	screw-type terminal

position / of the terminal	lateral		
<b>Mechanical Design</b>			
height / with lowest-profile installation	26 mm		
length	41 mm		
fastening method	DIN rail 35 mm		
net weight	7.7 g		
material / of the insulating body	Thermoplast		
<b>Environmental conditions</b>			
ambient temperature / during operation			
• minimum	-25 °C		
• maximum	55 °C		
<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>Test Certificates</b>	<b>other</b>



[Miscellaneous](#)

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other

[Environmental Confirmations](#)

**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=8WA1011-1DF11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WA1011-1DF11>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA1011-1DF11](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-1DF11)

**CAX-Online-Generator**

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

**Tender specifications**

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



