

PE TERMINAL 2 SCREW TERMINALS GREEN-YELLOW, 6MM, SZ 2.5



Figure similar

Model	
product brandname	ALPHA
General technical data	
Insulation material	thermoplastic
Terminal contact spacing	6 mm
Protection class	
Combustibility class acc. to UL 94	V2
Appearance	
Color	green-yellow
Product details	
Product feature / PEN function	No
Product component / required / connection plate	No
Number	
Number of terminal levels	2
Number of terminal points / per terminal level	1

## Connections

<b>Connectable conductor cross-section / stranded</b>	
• maximum	2.5 mm <sup>2</sup>
<b>Wire stripping length</b>	11 mm
<b>Connectable conductor cross-section</b>	
• solid	
— maximum	2.5 mm <sup>2</sup>
• finely stranded	
— with core end processing / maximum	2.5 mm <sup>2</sup>
— without core end processing / maximum	2.5 mm <sup>2</sup>
<b>Tightening torque / with screw-type terminals</b>	
• minimum	0.5 N·m
• maximum	0.5 N·m
<b>Type of electrical connection</b>	
• 1	screw-type terminal
• 2	screw-type terminal
Position / of the terminal	lateral

## Mechanical Design

Height / with lowest-profile installation	26 mm
Length	51 mm
Mounting type	DIN rail 35 mm
Net weight	20 g
Material / of the insulating body	Thermoplastic

## Environmental conditions

<b>Ambient temperature</b>	
• during operation / minimum	-25 °C
• during operation / maximum	55 °C

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
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Shipping Approval	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://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WA1011-1PF00>

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

<http://support.automation.siemens.com/WW/view/en/8WA1011-1PF00/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA1011-1PF00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-1PF00)

**CAX-Online-Generator**

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

**Tender specifications**

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