

PE terminal 2 screw terminals green-yellow, 8mm, Sz. 6



Figure similar

Model	
Product brand name	ALPHA
General technical data	
Insulation material	thermoplastic
Terminal contact spacing	8 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

Wire stripping length	11 mm
Connectable conductor cross-section	
• solid	6 mm ²
• stranded	6 mm ²
• finely stranded	
— with core end processing	6 mm ²
— without core end processing	6 mm ²
Tightening torque / with screw-type terminals	0.8 ... 0.8 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	33 mm
Length	51 mm
Mounting type	DIN rail 35 mm
Net weight	29.1 g
Material / of the insulating body	Thermoplastic
• during operation	-25 ... +55 °C

Certificates

Reference code	
• acc. to DIN EN 61346-2	X
• acc. to DIN EN 81346-2	X

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval	other
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[Miscellaneous](#)



[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=8WA1011-1PH00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WA1011-1PH00>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-1PH00

CAX-Online-Generator

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

Tender specifications

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

