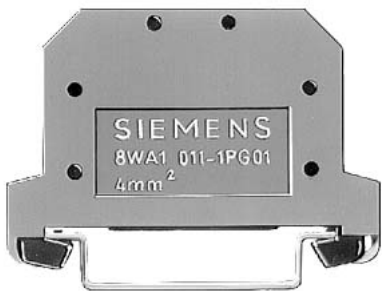


PE terminal 1 screw terminal green-yellow, 7.2mm, Sz. 4



Model	
product brand name	ALPHA
product designation	PE through-type terminal
General technical data	
insulation material	thermoplastic
terminal contact spacing	7.2 mm
Protection class	
combustibility class according to UL 94	V2
Appearance	
color	green-yellow
Product details	
product feature PEN function	No
product component required end cover plate	No
Number	
number of terminal levels	1
number of terminal points per terminal level	1
Connections	
stripped length	11 mm
connectable conductor cross-section solid • maximum	4 mm ²
connectable conductor cross-section stranded • maximum	4 mm ²
connectable conductor cross-section finely stranded • with core end processing maximum • without core end processing maximum	4 mm ² 4 mm ²
tightening torque with screw-type terminals • minimum • maximum	0.5 N·m 0.5 N·m
type of connection 1	screw-type terminal
type of connection 2	screw-type terminal
position of the terminal	lateral
Mechanical Design	
height with lowest-profile installation	30 mm
length	51 mm
fastening method	DIN rail 35 mm
net weight	22.4 g
material of the insulating body	Thermoplastic
Environmental conditions	
ambient temperature during operation • minimum	-25 °C

• maximum

55 °C

Approvals Certificates

General Product Approval

other

Environment

[Confirmation](#)



[Confirmation](#)

[Miscellaneous](#)

[Environmental Con-
firmations](#)

Environment

[Environmental Con-
firmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=8WA1011-1PG01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WA1011-1PG01>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-1PG01

CAX-Online-Generator

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

Tender specifications

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

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