

PLUG W. PCB FOR COMPONENTS



Model		
Design of terminal / Terminal levels internally linked		No
General technical data		
Component type		others
Insulation material		others
Terminal contact spacing	mm	10
Protection class		
Combustibility class acc. to UL 94		others
Main circuit		
Operating voltage / Rated value	V	500
Operating current / Rated value	A	6.3
Appearance		
Color		black
Product details		
Product component / required / connection plate		No
Number		
Number of terminal levels		0
Number of terminal points / per terminal level		0
Connections		
Connectable conductor cross-section / stranded		
• minimum	mm ²	1.5
• maximum	mm ²	1.5

Connectable conductor cross-section		
• solid		
— minimum	mm ²	1.5
— maximum	mm ²	1.5
• finely stranded		
— with core end processing / minimum	mm ²	1.5
— with core end processing / maximum	mm ²	1.5
— without core end processing / minimum	mm ²	1.5
— without core end processing / maximum	mm ²	1.5
Type of electrical connection		
• 1		screw-type terminal
• 2		screw-type terminal
Position / of the terminal		top

Mechanical Design		
Height / with lowest-profile installation	mm	29
Length	mm	41
Mounting type		others
Material / of the insulating body		Other

Certificates		
Design tested acc. to type of protection / EEx e		No
General Product Approval	Test Certificates	other



[other](#)

[Environmental Confirmations](#)

[other](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8WA18227EE00>

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

<http://support.automation.siemens.com/WW/view/en/8WA18227EE00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA18227EE00

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

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