

PE terminal 16 mm² IPO connection Terminal width 12 mm
yellow_green



Model	
Product brand name	ALPHA
Product designation	ALPHA FIX terminal blocks
General technical data	
Terminal contact spacing	12.2 mm
Protection class	
Combustibility class acc. to UL 94	V0
Appearance	
Color	green-yellow
Product details	
Product component / required / connection plate	Yes
Number	
Number of terminal levels	1
Number of terminal points / per terminal level	2
Connections	
Wire stripping length	18 mm

Connectable conductor cross-section	
• solid	0.5 ... 25 mm ²
• stranded	0.5 ... 16 mm ²
• finely stranded	
— with core end processing	0.5 ... 16 mm ²
— without core end processing	0.5 ... 16 mm ²
Type of electrical connection	
• 1	plug terminal connection
• 2	plug terminal connection
Position / of the terminal	top

Mechanical Design

Height / with lowest-profile installation	60.1 mm
Length	75.4 mm
Mounting type	DIN rail 35 mm
Net weight	37 g
Material / of the insulating body	Thermoplast
• during operation	55 °C

Certificates

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

Declaration of Conformity



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=8WH6000-0CK07>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH6000-0CK07>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH6000-0CK07

CAX-Online-Generator

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

Tender specifications

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