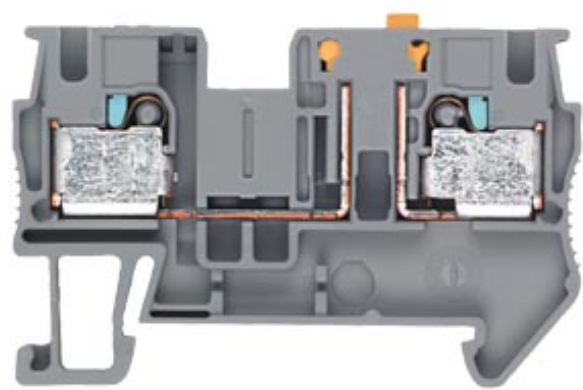


Instrument isolating terminal 4 mm², 6.2 mm wide gray



Model	
Product brand name	ALPHA
Type of longitudinal separation	swivel-mounted
Type of lateral separation	without
Design of terminal / Terminal levels internally linked	No
General technical data	
Insulation material	thermoplastic
Terminal contact spacing	6.2 mm
Operating voltage / rated value	400 V
Protection class	
Combustibility class acc. to UL 94	V0
Main circuit	
Operating current / rated value	20 A
Appearance	
Color	grey
Product details	
Product component	

- required / connection plate
- Test socket

Yes
No

Number

Number of terminal levels	1
Number of terminal points / per terminal level	2

Connections

Wire stripping length	12 mm
Connectable conductor cross-section	
• solid	0.2 ... 6 mm ²
• stranded	0.25 ... 4 mm ²
• finely stranded	
— with core end processing	0.25 ... 4 mm ²
— without core end processing	0.25 ... 4 mm ²

Type of electrical connection

- 1 Plug-in terminal connection
- 2 plug terminal connection

Position / of the terminal	top
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Mechanical Design

Height / with lowest-profile installation	36.5 mm
Length	56 mm
Mounting type	DIN rail 35 mm
Material / of the insulating body	Thermoplast

Certificates

General Product Approval



EG-Konf.

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=8WH6000-6CG00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH6000-6CG00>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH6000-6CG00

CAX-Online-Generator

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

Tender specifications

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

