

TWO-TIER TERMINALS NON-ISOLATED, WITH
 SPRING CONNECTION, SECTION: 0,5 - 4 MM²,
 WIDTH: 6.2 MM, COLOR: GRAY

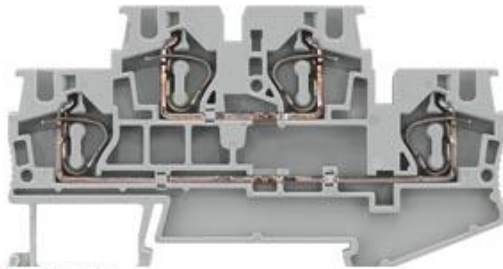


Figure similar

Model		
Design of terminal / Terminal levels internally linked		No
General technical data		
Insulation material		others
Terminal contact spacing	mm	6.2
Protection class		
Combustibility class acc. to UL 94		V0
Main circuit		
Operating voltage / Rated value	V	500
Operating current / Rated value	A	32
Appearance		
Color		grey
Product details		
Product component / required / connection plate		No
Number		
Number of terminal levels		2
Number of terminal points / per terminal level		2
Connections		
Connectable conductor cross-section / stranded		
• minimum	mm ²	6
• maximum	mm ²	6
Connectable conductor cross-section		

<ul style="list-style-type: none"> • solid <ul style="list-style-type: none"> — minimum — maximum • finely stranded <ul style="list-style-type: none"> — with core end processing / minimum — with core end processing / maximum — without core end processing / minimum — without core end processing / maximum 	mm ²	6
	mm ²	6
	mm ²	4
	mm ²	4
	mm ²	4
	mm ²	4
Type of electrical connection		
<ul style="list-style-type: none"> • 1 • 2 		spring-loaded terminal spring-loaded terminal
Position / of the terminal		top

Mechanical Design

Height / with lowest-profile installation	mm	47.5
Length	mm	83.5
Mounting type		DIN rail 35 mm
Material / of the insulating body		Other

Environmental conditions

Ambient temperature		
<ul style="list-style-type: none"> • during operation / minimum • during operation / maximum 	°C	-25
	°C	55

Certificates

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



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/8WH20250AG00>

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

<http://support.automation.siemens.com/WW/view/en/8WH20250AG00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8WH20250AG00

CAX-Online-Generator

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

Tender specifications

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

last modified:

11.03.2015