

TWO-TIER TERMINAL NON-ISOLATED, WITH SPRING CONNECTION, SECTION: 0.08 - 2.5 MM<sup>2</sup>, WIDTH: 5.2 MM, COLOR: BLUE

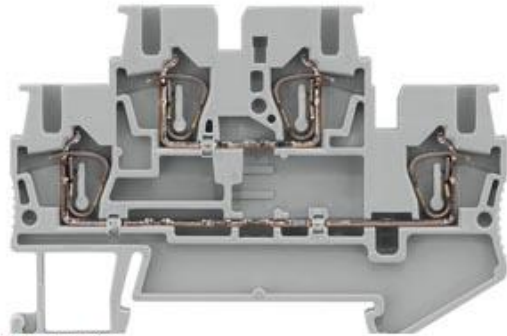


Figure similar

Model		
Design of terminal / Terminal levels internally linked		No
General technical data		
Insulation material		others
Terminal contact spacing	mm	5.2
Protection class		
Combustibility class acc. to UL 94		V0
Main circuit		
Operating voltage / Rated value	V	500
Operating current / Rated value	A	26
Appearance		
Color		blue
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 <sup>2</sup>	4
• maximum	mm <sup>2</sup>	4
Connectable conductor cross-section		

<ul style="list-style-type: none"> <li>• solid <ul style="list-style-type: none"> <li>— minimum</li> <li>— maximum</li> </ul> </li> <li>• finely stranded <ul style="list-style-type: none"> <li>— with core end processing / minimum</li> <li>— with core end processing / maximum</li> <li>— without core end processing / minimum</li> <li>— without core end processing / maximum</li> </ul> </li> </ul>	mm <sup>2</sup> mm <sup>2</sup> mm <sup>2</sup> mm <sup>2</sup> mm <sup>2</sup> mm <sup>2</sup>	4 4 2.5 2.5 2.5 2.5
<b>Type of electrical connection</b>		
<ul style="list-style-type: none"> <li>• 1</li> <li>• 2</li> </ul>		spring-loaded terminal spring-loaded terminal
Position / of the terminal		top

Mechanical Design		
Height / with lowest-profile installation	mm	47.5
<b>Length</b>	mm	67.5
<b>Mounting type</b>		DIN rail 35 mm
Material / of the insulating body		Other

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

Certificates		
<b>Design tested acc. to type of protection / EEx e</b>		No

General Product Approval	Declaration of Conformity	Shipping Approval
 CSA  GOST  UL	 EAC  EG-Konf.	 GL

Further information
<b>Information- and Downloadcenter (Catalogs, Brochures,...)</b> <a href="http://www.siemens.com/lowvoltage/catalogs">http://www.siemens.com/lowvoltage/catalogs</a>
<b>Industry Mall (Online ordering system)</b> <a href="https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8WH20250AF01">https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8WH20250AF01</a>
<b>Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)</b> <a href="http://support.automation.siemens.com/WW/view/en/8WH20250AF01/all">http://support.automation.siemens.com/WW/view/en/8WH20250AF01/all</a>
<b>Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)</b> <a href="http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8WH20250AF01">http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8WH20250AF01</a>
<b>CAX-Online-Generator</b> <a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a>
<b>Tender specifications</b> <a href="http://ausschreibungstexte.siemens.com/tiplv">http://ausschreibungstexte.siemens.com/tiplv</a>

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