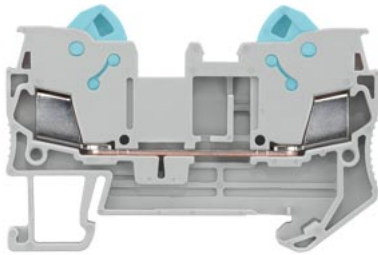


Terminal, quick-connect, through-type terminal, 2.5 mm<sup>2</sup>, blue



Model	
product brand name	SENTRON
product designation	Terminal blocks
design of the product	through-type terminal
product version	through-type terminal, for mounting on mounting rail acc. to IEC 60715
design of terminal terminal levels internally linked	No
operating voltage rated value	800 V
Protection class	
combustibility class according to UL 94	V0
Main circuit	
operational current rated value	24 A
Appearance	
color	blue
Product details	
product component required end cover plate	Yes
Number	
number of terminal levels	1
number of terminal points per terminal level	2
Connections	
connectable conductor cross-section solid	
• minimum	0.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section finely stranded	
• without core end processing minimum	0.5 mm <sup>2</sup>
• without core end processing maximum	2.5 mm <sup>2</sup>
type of connection 1	plug-in terminal
type of connection 2	plug-in terminal
position of the terminal	top
Mechanical Design	
height	62.63 mm
height with lowest-profile installation	42.8 mm
depth	37.8 mm
length	63 mm
fastening method	TH35 DIN rail
Net Weight	10 g
material of the insulating body	Other
Environmental conditions	
ambient temperature during operation	
• minimum	-60 °C

• maximum

105 °C

## Approvals Certificates

Environment		General Product Approval			
<a href="#">Environmental Con- firmations</a>	<a href="#">Environmental Con- firmations</a>				<a href="#">Confirmation</a>
General Product Ap- proval		other			
	<a href="#">Confirmation</a>		<a href="#">Miscellaneous</a>		

## Further information

### Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

### Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

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

### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WH3000-0AF01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH3000-0AF01>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WH3000-0AF01](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH3000-0AF01)

### CAX-Online-Generator

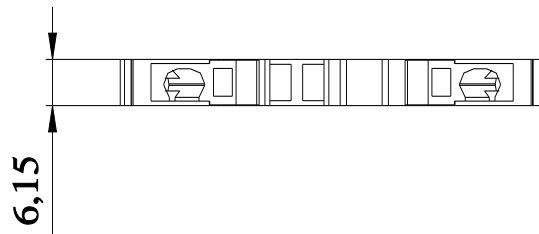
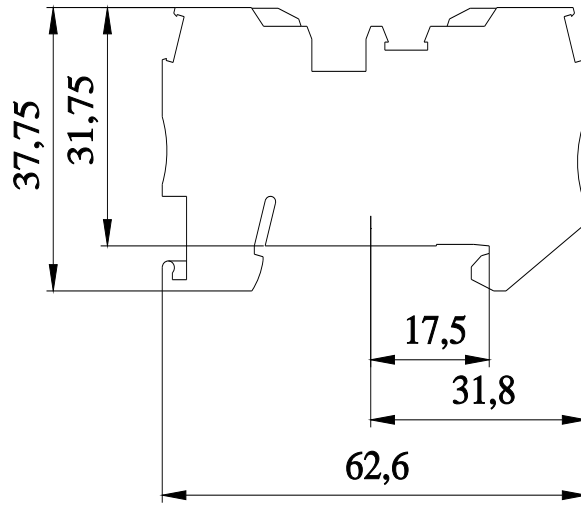
<https://www.siemens.com/cax>

### Tender specifications

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

### Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp\\_prod\\_noCOMP="HAUPT"></mmp\\_prod\\_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP=)



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