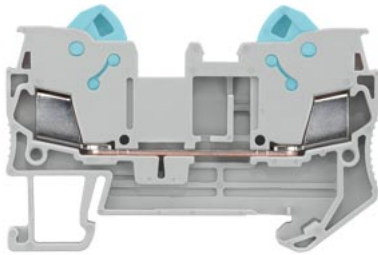


Terminal, quick-connect, through-type terminal, 2.5 mm², gray



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	grey
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 ²
• maximum	2.5 mm ²
connectable conductor cross-section finely stranded	
• without core end processing minimum	0.5 mm ²
• without core end processing maximum	2.5 mm ²
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

[Environmental Con-
firmations](#)



[Confirmation](#)



other

[Confirmation](#)



[Miscellaneous](#)

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=8WH3000-0AF00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH3000-0AF00>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH3000-0AF00

CAX-Online-Generator

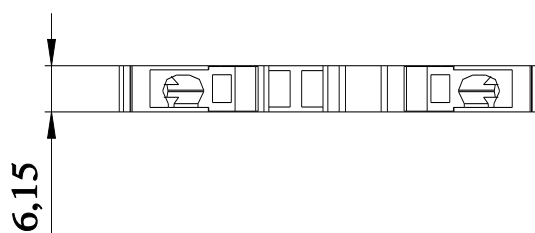
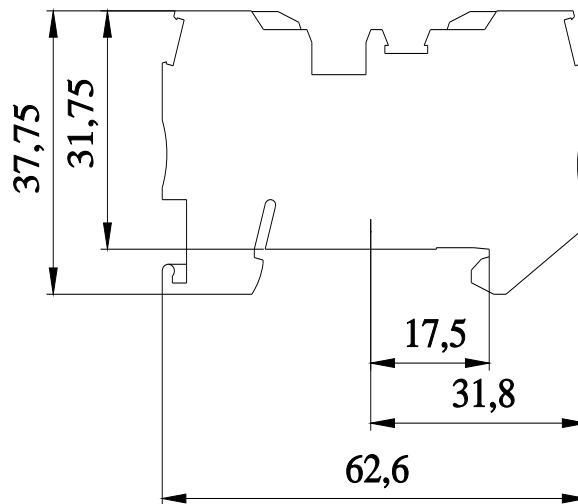
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

https://curves.simarisiemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>



last modified:

5/9/2025 

