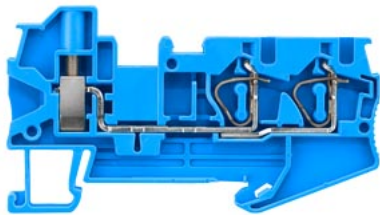


Terminal, spring-loaded terminal, 3 clamping points, hybrid through-type terminal, 1x screw, 2x spring-loaded, 4 mm², blue



Model	
product brand name	SENTRON
design of the product	hybrid through-type terminal
product variations	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	32 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	3
Connections	
connectable conductor cross-section / solid	
• minimum	0.08 mm ²
• maximum	6 mm ²
connectable conductor cross-section / finely stranded	
• with core end processing / minimum	0.14 mm ²
• with core end processing / maximum	4 mm ²
• without core end processing / minimum	0.08 mm ²
• without core end processing / maximum	4 mm ²
type of connection	
• 1	spring-loaded terminal
• 2	screw-type terminal
position / of the terminal	top
Mechanical Design	
height	74.43 mm
depth	41.25 mm
net weight	12 g
material / of the insulating body	Other
Environmental conditions	
ambient temperature / during operation	
• minimum	-60 °C

• maximum

-105 °C

General Product Approval

Declaration of
Conformity

other



[Confirmation](#)



[Miscellaneous](#)

other

[Environmental Con-
firmations](#)

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=8WH2103-2BG01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH2103-2BG01>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH2103-2BG01

CAX-Online-Generator

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

Tender specifications

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



