

Terminal, spring-loaded terminal, 3 clamping points, through-type terminal, 6 mm², blue



Model	
product brand name	SETRON
product designation	Terminal blocks
design of the product	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	1 000 V
Protection class	
combustibility class according to UL 94	V0
Main circuit	
operational current rated value	41 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	0.2 mm ²
• maximum	10 mm ²
connectable conductor cross-section stranded	
• minimum	2.5 mm ²
• maximum	0.2 mm ²
connectable conductor cross-section finely stranded	
• with core end processing minimum	0.25 mm ²
• with core end processing maximum	6 mm ²
• without core end processing minimum	0.2 mm ²
• without core end processing maximum	10 mm ²
type of connection 1	spring-loaded terminal
type of connection 2	spring-loaded terminal
position of the terminal	top
Mechanical Design	
height	90.5 mm
depth	42.2 mm
fastening method	TH35 DIN rail
net weight	23 g
material of the insulating body	Other
Environmental conditions	

ambient temperature during operation

- minimum
- maximum

-60 °C
105 °C

Approvals Certificates

General Product Approval

other



[Confirmation](#)



EG-Konf.



[Miscellaneous](#)

[Confirmation](#)

Environment

[Environmental Con-
firmations](#)

Further information

Information on the packaging

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

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=8WH2003-0AH01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH2003-0AH01>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH2003-0AH01

CAX-Online-Generator

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

Tender specifications

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



