



Figure similar

Through-type PE terminal with screw terminal Terminal width 5.2 mm Color green-yellow Cross-section: 2.5 mm<sup>2</sup>

Model	
product brand name	SETRON
General technical data	
terminal contact spacing	5 mm
Protection class	
combustibility class acc. to UL 94	V0
Appearance	
color	green-yellow
Product details	
product component / required / end cover plate	Yes
Number	
number of terminal levels	1
number of terminal points / per terminal level	2
Connections	
stripped length	9 mm
connectable conductor cross-section / solid	
• minimum	0.14 mm <sup>2</sup>
• maximum	4 mm <sup>2</sup>
connectable conductor cross-section / finely stranded	
• with core end processing / minimum	0.1 mm <sup>2</sup>
• with core end processing / maximum	3 mm <sup>2</sup>
tightening torque / with screw-type terminals	
• minimum	0.6 N·m
• maximum	1 N·m
type of electrical connection	
• 1	screw-type terminal
• 2	screw-type terminal
position / of the terminal	lateral
Mechanical Design	
height / with lowest-profile installation	47.5 mm
length	48 mm
fastening method	DIN rail 35 mm
net weight	12 g
material / of the insulating body	Thermoplastic
Environmental conditions	
ambient temperature / during operation	
• minimum	-25 °C

• maximum

55 °C

General Product Approval

Declaration of  
Conformity

other



[Miscellaneous](#)

#### 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?mfb=8WH1000-0CF07>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH1000-0CF07>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mfb=8WH1000-0CF07](http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8WH1000-0CF07)

CAX-Online-Generator

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

Tender specifications

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



