

Terminal, spring-loaded terminal, two-tier, diode term. with ill. display, 2.5 mm², gray

Model	
product brand name	SENTRON
product designation	Terminal blocks
design of the product	diode terminal
design of terminal terminal levels internally linked	No
General technical data	
component type	LED and diode
insulation material	others
terminal contact spacing	5.2 mm
operating voltage rated value	250 V
Protection class	
combustibility class according to UL 94	V0
Appearance	
color	grey
Product details	
product component required end cover plate	Yes
Number	
number of terminal levels	2
number of terminal points per terminal level	4
Connections	
connectable conductor cross-section solid	
• minimum	0.08 mm ²
• maximum	4 mm ²
connectable conductor cross-section stranded	
• maximum	2.5 mm ²
connectable conductor cross-section finely stranded	
• with core end processing minimum	0.14 mm ²
• with core end processing maximum	2.5 mm ²
• without core end processing minimum	0.08 mm ²
• without core end processing maximum	2.5 mm ²
type of connection 1	spring-loaded terminals
type of connection 2	spring-loaded terminal
position of the terminal	top
Mechanical Design	
height with lowest-profile installation	67.58 mm
depth	45.9 mm
length	67.5 mm
fastening method	TH35 DIN rail
Net Weight	10 g
Environmental conditions	
ambient temperature during operation	
• maximum	-165 °C
Approvals Certificates	
Environment	General Product Approval

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firmations](#)

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other

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[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=8WH2020-5JF30>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH2020-5JF30>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH2020-5JF30

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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