

Terminal, iPo plug-in terminal, through-type terminal, 95 mm², gray

Model	
product brand name	SENTRON
product designation	Terminal blocks
design of the product	iPo through-type terminal
product version	through-type terminal, for mounting on 15 mm mounting rail acc. to IEC 60715
design of terminal terminal levels internally linked	No
General technical data	
terminal contact spacing	25 mm
operating voltage rated value	1 000 V
Protection class	
combustibility class according to UL 94	V0
Main circuit	
operational current rated value	232 A
Appearance	
color	grey
Product details	
product component required end cover plate	No
Number	
number of terminal levels	1
number of terminal points per terminal level	2
Connections	
connectable conductor cross-section solid	
• minimum	25 mm ²
• maximum	95 mm ²
connectable conductor cross-section stranded	
• minimum	25 mm ²
• maximum	95 mm ²
connectable conductor cross-section finely stranded	
• with core end processing minimum	25 mm ²
• with core end processing maximum	95 mm ²
• without core end processing minimum	25 mm ²
• without core end processing maximum	95 mm ²
type of connection 1	plug terminal connection
type of connection 2	plug terminal connection
position of the terminal	top
Mechanical Design	
height	105.5 mm
height with lowest-profile installation	108.7 mm
depth	99.8 mm
length	101 mm
fastening method	TH35 DIN rail
Net Weight	198 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](#)

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General Product Ap-
proval

other



[Confirmation](#)



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=8WH6000-0AQ00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WH6000-0AQ00>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH6000-0AQ00

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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