



connecting terminal plate for busbar system 60 mm with cover

Model	
product brand name	SENTRON
product designation	Terminal plate
design of the product	distributor components infeed connection module, 3-phase for 5/10 mm busbars with cover (shown without cover, but cover included in scope of supply)
operational current	500 A
<ul style="list-style-type: none"> at AC-15 at 500 V rated value 	
suitability for use	20, 25, 30 x 5, 10 and mounting rails

Accessories	
accessories	infeed to busbar
AWG number as coded connectable conductor cross section	
<ul style="list-style-type: none"> minimum maximum 	3 600
tightening torque with screw-type terminals	
<ul style="list-style-type: none"> minimum maximum 	36 N·m 36 N·m
type of connectable conductor cross-sections for main contacts	
<ul style="list-style-type: none"> finely stranded with core end processing solid or stranded 	Cu 95 - 300 mm ² Cu 95 - 300 mm ²

Mechanical Design	
Net Weight	1.643 kg

Approvals Certificates	
Environment	General Product Approval

[Environmental Confirmations](#)

[Environmental Confirmations](#)



[Confirmation](#)



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=5SH3535>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SH3535>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SH3535

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=)

last modified:

6/1/2026 

