



Connection terminal Cable entry right 690V AC, 1000 V DC, 80 A IP20

Model	
product brand name	SETRON
product designation	Busbar systems
design of the product	Accessories
Supply voltage	
operating voltage at AC rated value	690 V
Connections	
tightening torque	
• minimum	1 N·m
• maximum	2 N·m
type of connectable conductor cross-sections for copper conductor stranded	6 - 25 mm ²
Mechanical Design	
height	17.7 mm
width	17.5 mm
depth	13 mm
length	26.5 mm
Net Weight	13 g
Approvals Certificates	
Environment	General Product Approval

[Environmental Confirmations](#)

[Environmental Confirmations](#)

[Miscellaneous](#)



[Confirmation](#)



General Product Approval	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=5ST3768-5>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3768-5>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3768-5

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:

4/11/2025 

