



Connecting terminal, 50 mm² according to UL 489, 480Y/277V for LS 5SJ4...-HG Infeed busbar

Model	
product brand name	SETRON
product designation	Connecting terminal
design of the product	50 mm ² , acc. to UL 489, 480Y/277 V for MCBs 5SJ4...-HG infeed busbar
Supply voltage	
operating voltage at AC rated value	1 000 V
Connections	
tightening torque	
• minimum	2 N·m
• maximum	3.5 N·m
type of connectable conductor cross-sections for copper conductor stranded	2.5 - 50 mm ²
Mechanical Design	
height	51 mm
width	17.75 mm
length	31.2 mm
Net Weight	34 g
Approvals Certificates	
Environment	General Product Approval

[Environmental Confirmations](#)

[Environmental Confirmations](#)



[Miscellaneous](#)



General Product Approval

other

[Confirmation](#)



[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=5ST3666-2HG>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3666-2HG>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3666-2HG

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=)



