



Connection terminal 35mm² for pin busbars according to UL 508

Model		
product brand name	SENTRON	
product designation	Connecting terminal	
design of the product	for pin busbar 35 mm² UL508	
Supply voltage		
operating voltage at AC rated value	1 000 V	
operational current at AC rated value	160 A	
Connections		
tightening torque		
• minimum	4 N·m	
• maximum	5.5 N·m	
type of connectable conductor cross-sections for copper	6 - 35 mm²	
conductor stranded		
Mechanical Design		
height	28.5 mm	
width	16.2 mm	
depth	41.5 mm	
length	60 mm	
net weight	30.8 g	
General Product Approval		other

[Confirmation](#)



[Miscellaneous](#)



[Miscellaneous](#)

[Environmental Con-
firmations](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5ST3770-0HG>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3770-0HG>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3770-0HG

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



