



busbar system, accessory for 40 and 60 mm system only for busbar thickness 5 mm

Model	
product brand name	SETRON
product designation	Connecting terminal
design of the product	Accessories
Supply voltage	
operating voltage at AC rated value	690 V
Dissipation	
power loss [W]	0 W
suitability for use	for busbars 12, 15, 20, 25, 30 x 5 mm and mounting rails
according UL	
operational current according to UL 508 rated value	115 A
Connections	
connectable conductor cross-section for copper cable <ul style="list-style-type: none">finely stranded with wire end sleeve minimumfinely stranded with wire end sleeve maximumsolid minimumsolid maximum	<div>4 mm²</div> <div>35 mm²</div> <div>4 mm²</div> <div>35 mm²</div>
type of connectable conductor cross-sections for AWG cables	AWG 102
type of connectable conductor cross-sections for copper conductor stranded	4-35 mm ²
type of connectable conductor cross-sections of the laminated conductor rails	Cu lam. 3x9x0.8 mm or 6x9x0.8 mm
Mechanical Design	
Net Weight	46 g
Approvals Certificates	
Environment	General Product Approval

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)



[Confirmation](#)

General Product Approval	Test Certificates	other		
		Miscellaneous	Miscellaneous	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=8US1921-2AB00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8US1921-2AB00>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8US1921-2AB00

CAX-Online-Generator

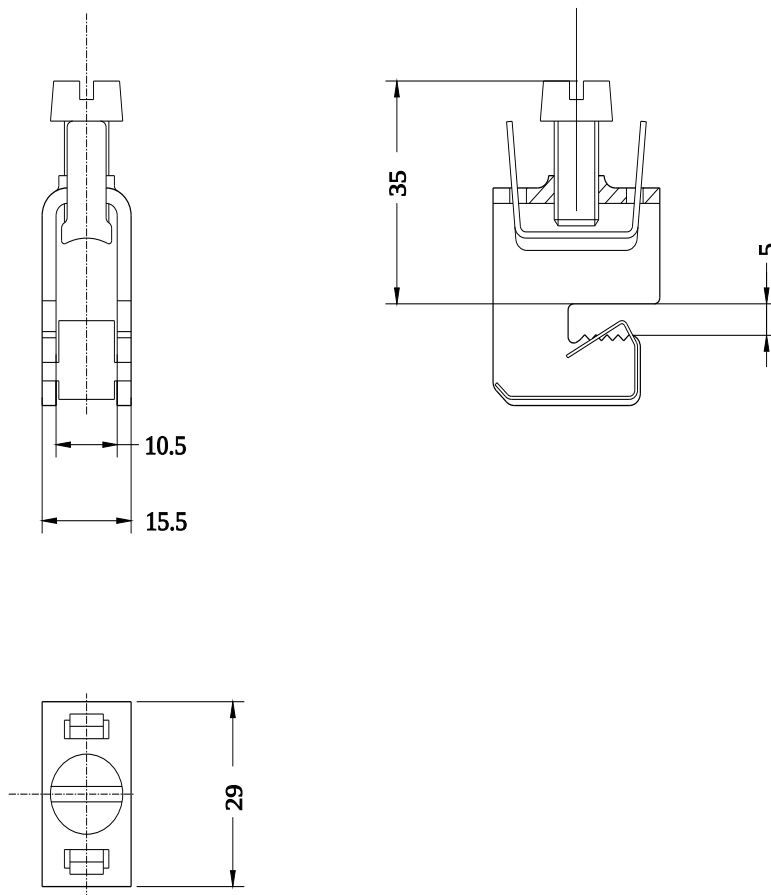
<https://www.siemens.com/cax>

Tender specifications

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

Kennlinien

<https://curves.simaris.siemens.com/curves/8US1921-2AB00>



last modified:

4/11/2025

