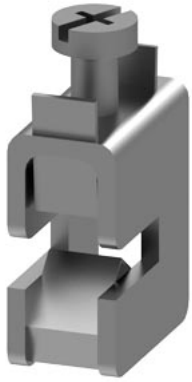
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Data sheet 8US1921-2AA00



busbar system, accessory busbar center-to-center spacing 40, 60 mm connection terminal busbar thickness: 5 mm 1.5-16 mm2

Model	
product brand name	SENTRON
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	65 A
Connections	
connectable conductor cross-section for copper cable	
● finely stranded with wire end sleeve minimum	1.5 mm²
● finely stranded with wire end sleeve maximum	16 mm²
● solid minimum	1.5 mm²
● solid maximum	16 mm²
type of connectable conductor cross-sections for AWG cables	AWG 166
type of connectable conductor cross-sections for copper conductor stranded	1.5-16 mm²
type of connectable conductor cross-sections of the laminated conductor rails	Cu lam. 8x6x0.5 mm
Mechanical Design	
Net Weight	20.6 g

Approvals Certificates

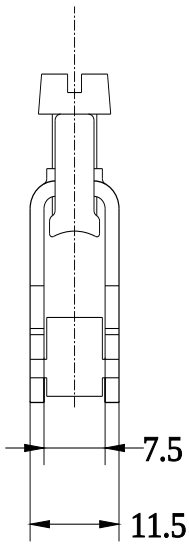
Environment		General Product Approval			
Environmental Confirmations	Environmental Confirmations	UR	cURus	EAC	Confirmation

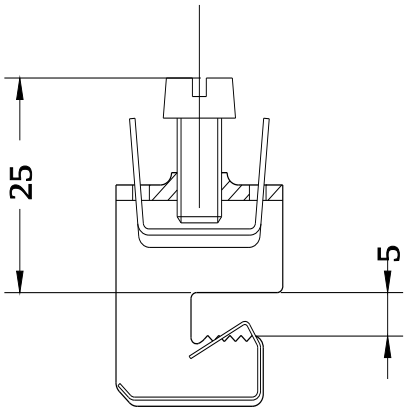
General Product Approval		Test Certificates	other		
CE EG-Konf.	UKCA	Miscellaneous	Confirmation	产品合格 QC PASS	Miscellaneous

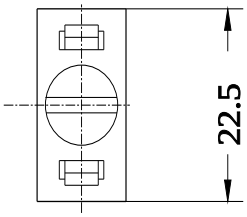
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Further information

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=8US1921-2AA00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8US1921-2AA00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8US1921-2AA00
CAx-Online-Generator
https://www.siemens.com/cax
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