

Pin busbar, 16 mm<sup>2</sup> connection: 6x 1-phase according to UL 489, 480Y/277V for LS 5SJ4...-HG

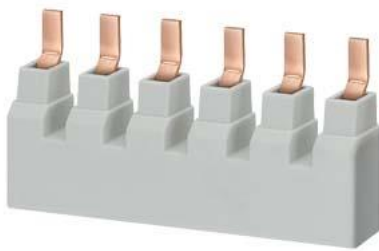


Figure similar

product brand name	SENTRON
product designation	Pin busbar
design of the product	6x 1PH
design of the phase tap	L1/L1
<b>General technical data</b>	
compatibility	for 6 MCBs 1P
design of pole	1 pole
phase number	1
operational current rated value	80 A
suitability for interaction devices with auxiliary switch	No
suitability for interaction devices with N conductor	No
color	light grey
<b>Product details</b>	
product feature attachable arc fault detection device	No
product feature insulated	Yes
product function	
• suitable for compact devices	No
• can be cut	No
number of devices suitable for fitting	6
type of electrical connection	Pin
<b>Mechanical Design</b>	
module width	18 mm
width	15 mm
length	100 mm
number of modular width units	6
cross-section	16 mm <sup>2</sup>
angle of the pin of busbar	0°
Net Weight	58 g
<b>Approvals Certificates</b>	
General Product Approval	other



[Miscellaneous](#)



other

Environment

**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=5ST3663-0HG>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3663-0HG>

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

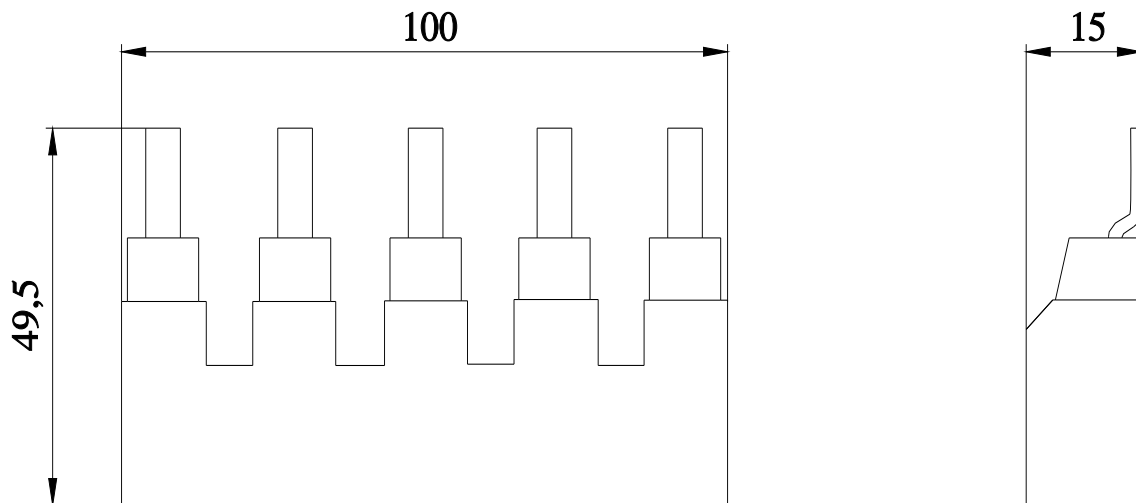
[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3663-0HG](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3663-0HG)

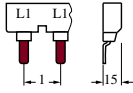
**CAx-Online-Generator**

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

**Tender specifications**

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





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8/8/2025 