

Pin busbar, 16 mm<sup>2</sup> 16 MW, 4-phase, can be cut FI 4P N right and 6 MCB 1P+N touch-safe with end caps

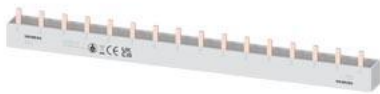


Figure similar

<b>product brand name</b>	SENTRON
<b>product designation</b>	Pin busbar
<b>design of the product</b>	1x (3PH+N) + 6x (1PH+N)
<b>General technical data</b>	
<b>compatibility</b>	for 6 MCBs 1P+N with 1 RCCB 3P+N, N right
<b>design of pole</b>	3P+N
<b>phase number</b>	4
<b>operational current rated value</b>	80 A
<b>suitability for interaction devices with auxiliary switch</b>	No
<b>suitability for interaction devices with N conductor</b>	Yes
<b>suitability for use</b>	RCCB 4P N right
<b>color</b>	light grey
<b>Product details</b>	
<b>product component with end cap</b>	Yes
<b>product feature attachable arc fault detection device</b>	No
<b>product feature insulated</b>	Yes
<b>product function</b>	
• suitable for compact devices	No
• can be cut	Yes
<b>number of devices suitable for fitting</b>	7
<b>type of electrical connection</b>	Pin
<b>Mechanical Design</b>	
<b>module width</b>	18 mm
<b>height</b>	18 mm
<b>width</b>	22 mm
<b>length</b>	292 mm
<b>number of modular width units</b>	16
<b>cross-section</b>	16 mm <sup>2</sup>
<b>angle of the pin of busbar</b>	0°
<b>Net Weight</b>	203 g
<b>Approvals Certificates</b>	
<b>Environment</b>	General Product Approval

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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=5ST3770-5>

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

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

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3770-5](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3770-5)

CAX-Online-Generator

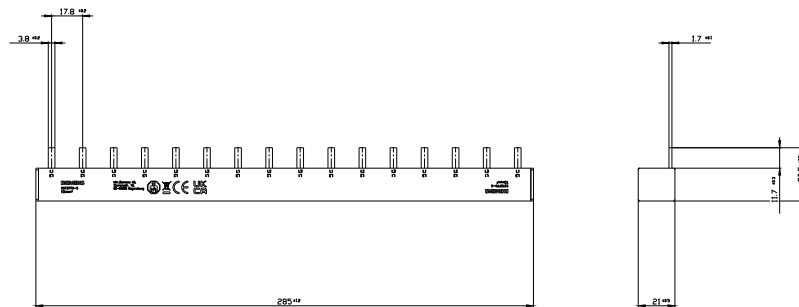
<https://www.siemens.com/cax>

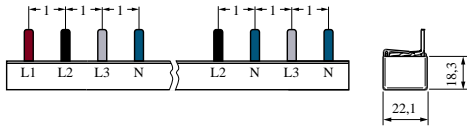
Tender specifications

<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=)





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