

Pin busbar, 16 mm<sup>2</sup> connection: 2x (3x (1x Phase+HS/FS)) touch-safe



Figure similar

product brand name	SENTRON
product designation	Pin busbar
design of the product	6x (1PH+HS)
design of the phase tap	L1/L2/L3
<b>General technical data</b>	
compatibility	for 6 MCBs 1P
design of pole	3 poles
phase number	3
operational current rated value	80 A
suitability for interaction devices with auxiliary switch	Yes
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
height	19 mm
width	10 mm
length	158 mm
number of modular width units	9
cross-section	16 mm <sup>2</sup>
angle of the pin of busbar	0°
Net Weight	67 g

### Approvals Certificates

Environment	General Product Approval
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firmations](#)

[Environmental Con-  
firmations](#)



[Confirmation](#)

[Miscellaneous](#)

General Product Ap-	other
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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=5ST3648>

## Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3648>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3648](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3648)

## CAx-Online-Generator

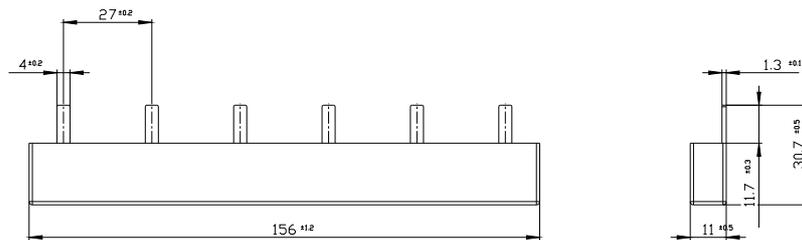
<https://www.siemens.com/cax>

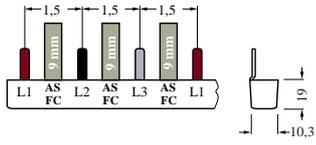
## Tender specifications

<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='HAUPT'></mmp_prod_no>)





last modified:

8/8/2025 

