

Pin busbar, 16 mm² connection: 2x (3-phase+AUX/FS) touch-safe

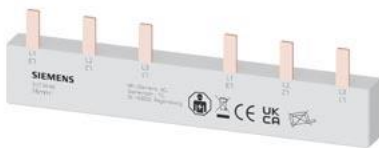


Figure similar

| | |
|---|--------------------|
| product brand name | SENTRON |
| product designation | Pin busbar |
| design of the product | 2x (3PH+HS) |
| design of the phase tap | L1/L2/L3 |
| General technical data | |
| compatibility | for 2 MCBs 3P |
| 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 |
| Product details | |
| 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 | 2 |
| type of electrical connection | Pin |
| Mechanical Design | |
| module width | 18 mm |
| height | 19 mm |
| width | 10 mm |
| length | 115 mm |
| number of modular width units | 6 |
| cross-section | 16 mm ² |
| angle of the pin of busbar | 0° |
| Net Weight | 54 g |

Approvals Certificates

| | |
|-------------|--------------------------|
| Environment | General Product Approval |
|-------------|--------------------------|

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)

[Miscellaneous](#)



[Confirmation](#)



| | |
|---------------------|-------|
| General Product Ap- | other |
|---------------------|-------|


[Confirmation](#)

[Miscellaneous](#)

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=5ST3646>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3646>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3646

CAX-Online-Generator

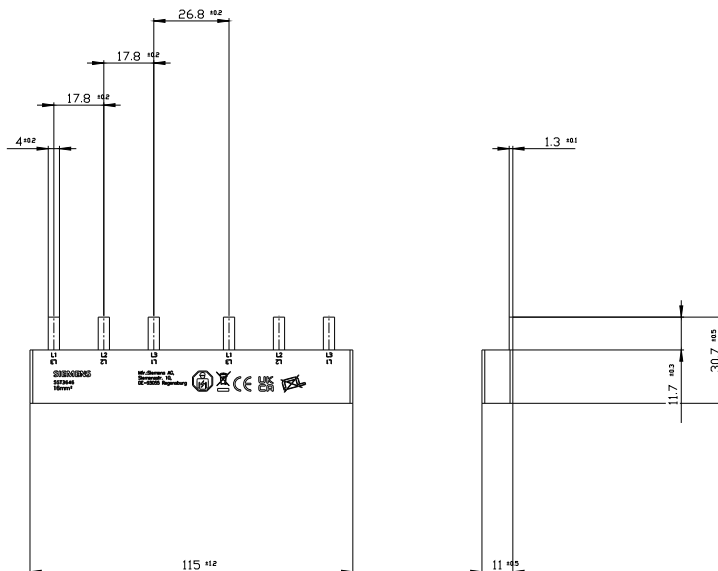
<https://www.siemens.com/cax>

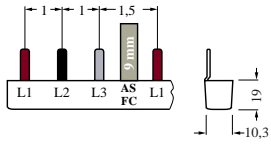
Tender specifications

<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=)





last modified:

8/8/2025 

