

Pin busbar, 16 mm<sup>2</sup> connection: 4x (3-phase+AUX/FS) touch-safe

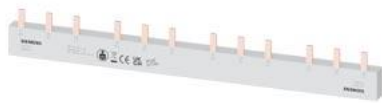


Figure similar

|   |                    |
|---|--------------------|
| product brand name  | SENTRON            |
| product designation                                       | Pin busbar         |
| design of the product                                     | 4x (3PH+HS)        |
| design of the phase tap                                   | L1/L2/L3           |
| <b>General technical data</b>                             |                    |
| compatibility   | for 4 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         |
| <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                    | 4                  |
| type of electrical connection                             | Pin                |
| <b>Mechanical Design</b>                                  |                    |
| module width  | 18 mm              |
| height  | 19 mm              |
| width   | 10 mm              |
| length  | 237 mm             |
| number of modular width units                             | 13                 |
| cross-section   | 16 mm <sup>2</sup> |
| angle of the pin of busbar                                | 0°                 |
| Net Weight  | 130 g              |

|                               |                          |
|-------------------------------|--------------------------|
| <b>Approvals Certificates</b> |                          |
| Environment                   | General Product Approval |

[Environmental Con-  
firmations](#)

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[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=5ST3647>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3647>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3647](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3647)

**CAX-Online-Generator**

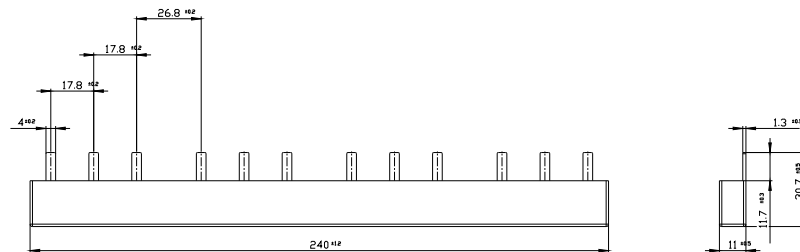
<https://www.siemens.com/cax>

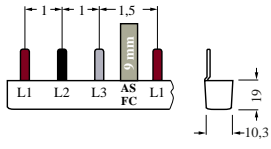
**Tender specifications**

<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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