

pin busbar, 10 mm<sup>2</sup> connection N blue straight MCB, RCCB compact, 1MW  
2P/1P+N safe to touch 12MW can be cut with end caps



|   |                          |
|---|--------------------------|
| product brand name  | SENTRON                  |
| product designation                                       | Pin busbar               |
| design of the product                                     | 12x N                    |
| design of the phase tap                                   | N/N                      |
| <b>General technical data</b>                             |                          |
| compatibility   | for MCBs 1P+N compact    |
| design of pole  | N                        |
| phase number  | 1                        |
| operational current rated value                           | 63 A                     |
| suitability for interaction devices with auxiliary switch | No                       |
| suitability for interaction devices with N conductor      | Yes                      |
| color   | blue                     |
| <b>Product details</b>                                    |                          |
| product component with end cap                            | Yes                      |
| product feature attachable arc fault detection device     | No                       |
| product feature insulated                                 | Yes                      |
| product function  |                          |
| • suitable for compact devices                            | Yes                      |
| • can be cut  | Yes                      |
| number of devices suitable for fitting                    | 12                       |
| type of electrical connection                             | Pin                      |
| <b>Mechanical Design</b>                                  |                          |
| module width  | 18 mm                    |
| height  | 10 mm                    |
| width   | 6 mm                     |
| length  | 216 mm                   |
| number of modular width units                             | 12                       |
| cross-section   | 10 mm <sup>2</sup>       |
| angle of the pin of busbar                                | 0°                       |
| Net Weight  | 34 g                     |
| <b>Approvals Certificates</b>                             |                          |
| Environment   | General Product Approval |

[Environmental Con-  
firmations](#)

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[Miscellaneous](#)



**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=5ST3687-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3687-0>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5ST3687-0](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3687-0)

**CAX-Online-Generator**

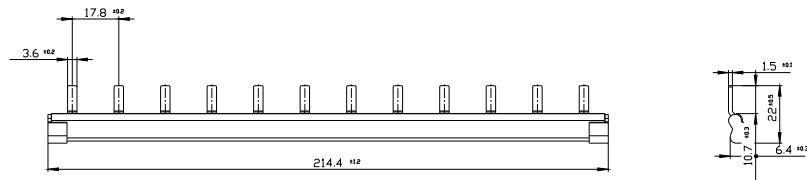
<https://www.siemens.com/cax>

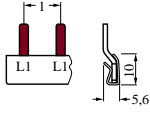
**Tender specifications**

<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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