

compact Pin Busbar, 10mm² connection: 2p (P & N) 1x RCCB 2-pole + 5x AFDD 5SM6+ compact device 1 MW + auxiliary switch 0.5 MW touch protected 12 MW fixed length



| Model | | | | | |
|--|--|---------------------------|-------|------------------------------|-------------------------------|
| product brand name | SENTRON | | | | |
| product designation | Pin busbar | | | | |
| design of the product | 10 mm ² , 1p+N, 12MW, RCCB 3p+N + 5x AFDD 5SM6 + 5x compact | | | | |
| General technical data | | | | | |
| phase number | 1 | | | | |
| cross-section | 10 mm ² | | | | |
| operating voltage / rated value / maximum | 230 V | | | | |
| Main circuit | | | | | |
| operational current / rated value | 63 A | | | | |
| Suitability | | | | | |
| suitability for interaction | | | | | |
| • devices with auxiliary switch | No | | | | |
| • devices with N conductor | Yes | | | | |
| Product details | | | | | |
| product feature / insulated | Yes | | | | |
| Number | | | | | |
| number of devices / suitable for fitting | 6 | | | | |
| Connections | | | | | |
| type of electrical connection | Pin | | | | |
| Mechanical Design | | | | | |
| height | 13.7 mm | | | | |
| width | 42.4 mm | | | | |
| length | 216.4 mm | | | | |
| net weight | 94 g | | | | |
| General Product Approval | | | | | |
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| Declaration of Conformity | other | | | | |
| Confirmation | Miscellaneous | | | | |



[UK Declaration of Conformity](#)



[Miscellaneous](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=5ST3685-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3685-0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3685-0

CAx-Online-Generator

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

Tender specifications

<http://www.siemens.com/specifications>





