





compact pin busbar, 10 mm², connection: 3-pole/N (RCCB N right) 1x RCCB, 4-pole + 8x compact device 1 MW safe to touch N right 12 MW can be cut

product brand name	SENTRON	
product designation	Pin busbar	
design of the product	1x (3PH+N) + 8x (1PH+N)	
General technical data		
compatibility	for 1 × RCCB 3P+N and 8 × compact devices	
design of pole	3P+N	
phase number	4	
operational current rated value	63 A	
suitability for interaction devices with auxiliary switch	No	
suitability for interaction devices with N conductor	Yes	
suitability for use	RCCB 4P N right	
color	light grey	
Product details		
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	9	
type of electrical connection	Pin	
Mechanical Design		
module width	18 mm	
height	14 mm	
width	42 mm	
length	216 mm	
number of modular width units	12	
cross-section	10 mm ²	
angle of the pin of busbar	0°	
Net Weight	123.5 g	
Approvals Certificates		
Environment	General Product Approval	
Environmental Conformations	Environmental Conformations	Miscellaneous
		Confirmation
		
General Product Approval	other	
		Confirmation

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=5ST3783-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3783-0>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3783-0

CAX-Online-Generator

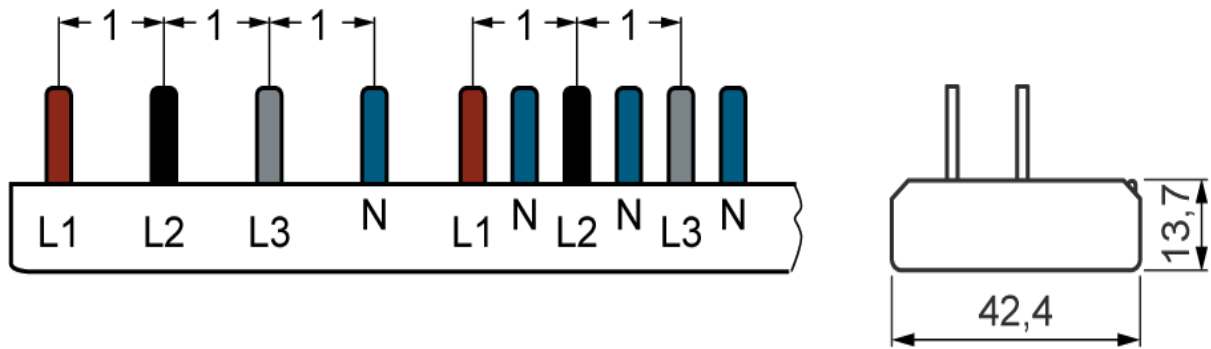
<https://www.siemens.com/cax>

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=)



last modified:

1/15/2026