

Pin busbar, 2-phase 10 mm², 56 MW, gray insulation can be cut for AFDD 5SM602.-2

product brand name	SENTRON
product designation	Pin busbar
design of the product	18x (1PH+N)
design of the phase tap	L1/N

General technical data

compatibility	for 5SM602. (1P+N)
design of pole	1P+N
phase number	2
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 2P N right
color	light grey

Product details

product component with end cap	No
product feature attachable arc fault detection device	Yes
product feature insulated	Yes
product function	
• suitable for compact devices	No
• can be cut	Yes
number of devices suitable for fitting	18
type of electrical connection	Pin

Mechanical Design

module width	18 mm
height	18 mm
width	15 mm
length	1 000 mm
number of modular width units	56
cross-section	10 mm ²
angle of the pin of busbar	0°
Net Weight	350 g

Approvals Certificates

Environment	General Product Approval
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General Product Ap- proval	other
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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=5ST3735-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3735-1>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3735-1

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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