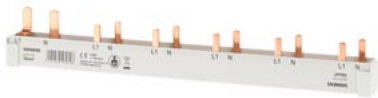


busbar 1-pole+N, 16 mm², for FI5SV(1+N) and 5x(AFDD 5SM601+compact), fixed length 216 mm



product brand name	SETRON
product designation	Pin busbar
design of the product	1x (1PH+N) + 5x (1PH+N)
General technical data	
compatibility	for RCCB 2P N right and 5 AFDD (5SM601.) + compact device
design of pole	1P+N
phase number	2
operational current rated value	80 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	Yes
product feature attachable arc fault detection device	Yes
product feature insulated	Yes
product function	
• suitable for compact devices	Yes
• can be cut	Yes
number of devices suitable for fitting	6
type of electrical connection	Pin
Mechanical Design	
module width	18 mm
height	18 mm
width	18 mm
length	214 mm
number of modular width units	12
cross-section	16 mm ²
angle of the pin of busbar	0°
Net Weight	93 g

Approvals Certificates	
Environment	General Product Approval

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)



[Confirmation](#)

[Miscellaneous](#)

General Product Ap-	other
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[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=5ST3772>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3772>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3772

CAx-Online-Generator

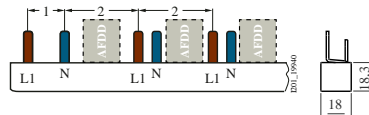
<https://www.siemens.com/cax>

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

