





Pin busbar, 3-phase 10 mm², 58 MW, gray insulation can be cut for AFDD 5SM601.-2, pole center distance at least 150 mm

product brand name	SENTRON		
product designation	Pin busbar		
design of the product	30x 1PH		
design of the phase tap	L1/L2/L3		
General technical data			
compatibility	for 5SM601. and 5TY1 COM		
design of pole	3 poles		
phase number	3		
operational current rated value	63 A		
suitability for interaction devices with auxiliary switch	No		
suitability for interaction devices with N conductor	No		
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	30		
type of electrical connection	Pin		
Mechanical Design			
module width	18 mm		
height	18 mm		
width	15 mm		
length	1 050 mm		
number of modular width units	58		
cross-section	10 mm ²		
angle of the pin of busbar	0°		
Net Weight	420 g		
Approvals Certificates			
Environment	General Product Approval		
Environmental Conformations	Environmental Conformations		
		Confirmation	Miscellaneous
General Product Approval	other		
	Confirmation	Miscellaneous	

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=5ST3740-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3740-1>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3740-1

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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