

Pin busbar touch-safe, 16 mm² 1-phase, 214 mm long can be cut, with end caps



product brand name	SETRON
product designation	Pin busbar
design of the product	12x 1PH
design of the phase tap	L1/L1

General technical data

compatibility	for MCBs 1P
design of pole	1 pole
phase number	1
operational current rated value	80 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	Yes
product feature attachable arc fault detection device	No
product feature insulated	Yes
product function	
• suitable for compact devices	No
• can be cut	Yes
number of devices suitable for fitting	12
type of electrical connection	Pin

Mechanical Design

module width	18 mm
height	4 mm
width	13 mm
length	214 mm
number of modular width units	12
cross-section	16 mm ²
angle of the pin of busbar	90°
Net Weight	42 g

Approvals Certificates

General Product Approval	other
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[Miscellaneous](#)



[Miscellaneous](#)

other	Environment
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Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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?mlfb=5ST3700>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST3700>

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

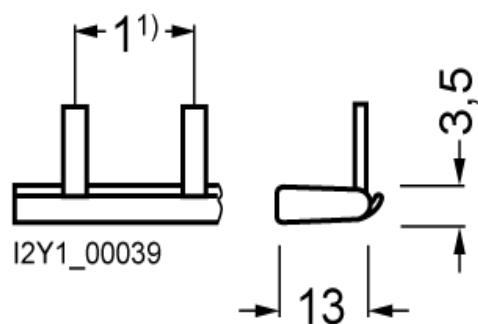
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST3700

CAX-Online-Generator

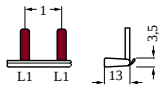
<http://www.siemens.com/cax>

Tender specifications

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



¹⁾ Pin spacings in MW (Modular widths, 1 MW = 18



last modified:

8/8/2025 

