



SIMBOX XL surface-mounting, without door 4-tier - 4x 12 MW (14 MW)
Safety class 2

Model			
product brand name		ALPHA	
product designation		SIMBOX XL	
design of the terminal strip		Screw terminal	
design of support rail		Standard mounting rail 35 mm x 7.5 mm acc. to EN 60715	
design of the cap/top cover		closed	
design of the product EMC version		No	
General technical data			
equipment of terminal strip		1x8GB5015-5KM, 1x8GB5011-5KM	
Supply voltage			
operating voltage at AC rated value		400 V	
Protection class			
protection class IP		IP30	
operating resource protection class		II	
Appearance			
RAL color number		RAL9010	
color		white	
Product details			
product component			
• DIN mounting bar		Yes	
• mounting plate		No	
• transparent cover		No	
product extension optional side-by-side mounting		No	
Number			
number of rows		4	
Mechanical Design			
height		640 mm	
width		305 mm	
depth		99 mm	
installation depth		70 mm	
number of modular width units		12	
fastening method		Surface mounting	
rotation angle of door		135°	
busbar center-to-center spacing		125 mm	
material of the enclosure		plastic	
General Product Approval		Declaration of Conformity	other

[Confirmation](#)



[Confirmation](#)

other

[Miscellaneous](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=8GB5048-0KM>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8GB5048-0KM>

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

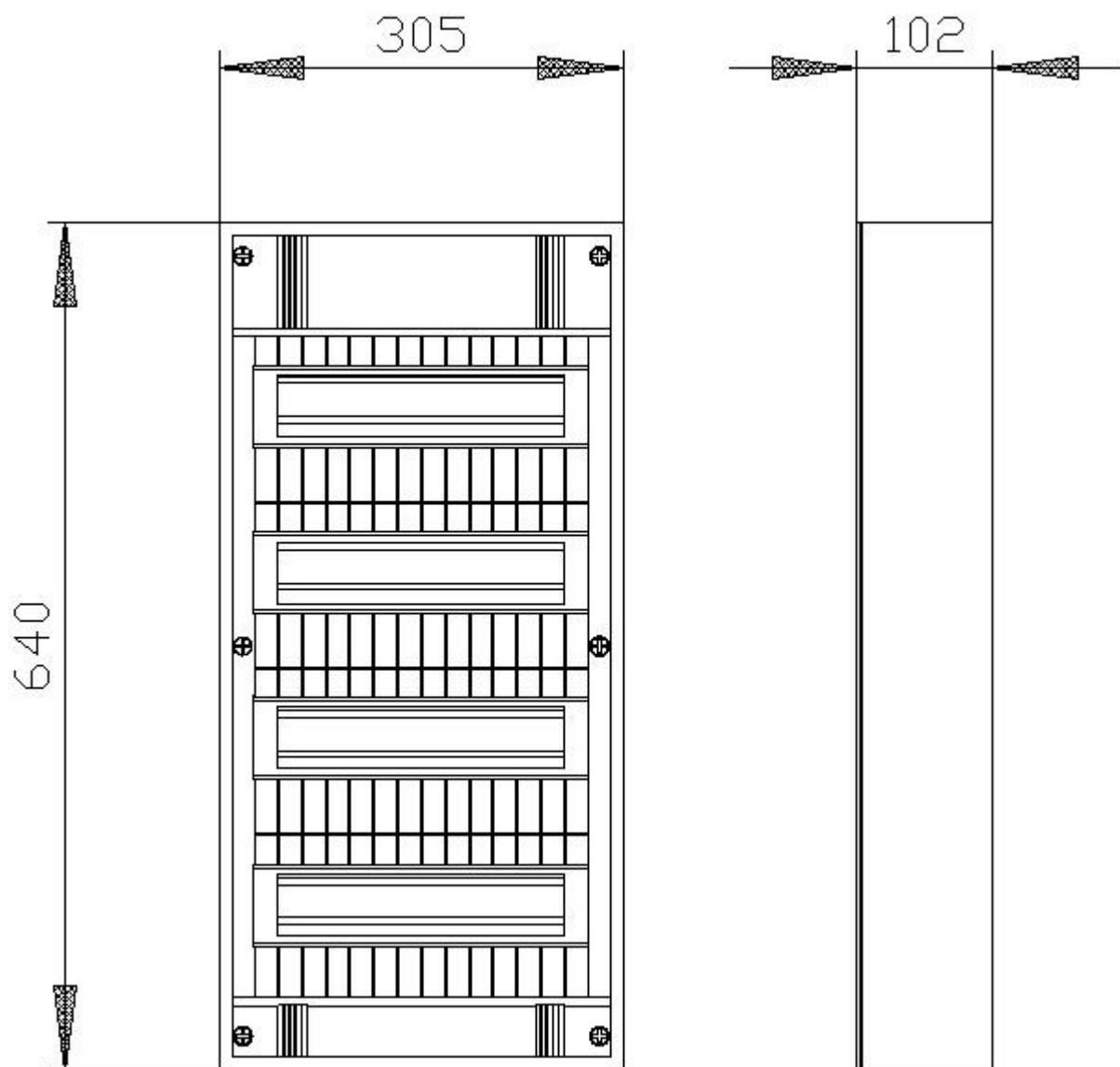
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8GB5048-0KM

CAX-Online-Generator

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

Tender specifications

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



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