SIEMENS

Data sheet 8GB5048-4KM



SIMBOX XL hollow wall, 4-tier - 4x 12 MW (14 MW) Safety class 2

Model	
product brand name	ALPHA
product designation	Simbox XL
design of the product	Hollow wall
design of the terminal strip	Plug-in 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	1x8GB5017-5KM, 1x8GB5021-5KM
Supply voltage	
operating voltage / at AC / rated value	400 V
Protection class	
protection class IP	IP30
operating resource protection class	II
Current	
operational current / at AC / rated value / maximum	63 A
Appearance	
RAL color number	9010
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	775 mm
width	365 mm
depth	102 mm
installation depth	70 mm
number of modular width units	12
fastening method	hollow wall
rotation angle of door	125°
busbar center-to-center spacing	125 mm

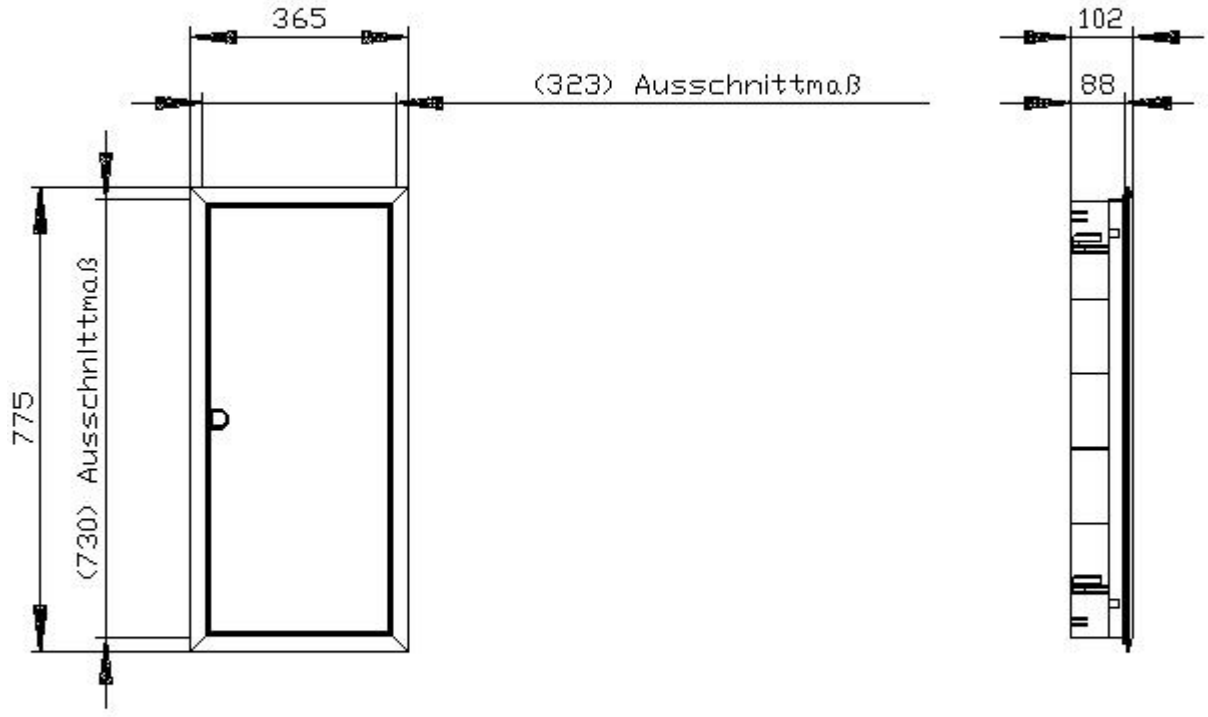
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material / of the enclosure	plastic

General Product Approval	Declaration of Conformity	other
		Miscellaneous

Further information

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=8GB5048-4KM
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8GB5048-4KM
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8GB5048-4KM
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