



SIMBOX XL surface-mounting, without door 2-tier 2x 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	1x8GB5008-5KM, 1x8GB5005-5KM
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	2
Mechanical Design	
height	375 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

**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=8GB5024-0KM>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8GB5024-0KM>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8GB5024-0KM

CAX-Online-Generator

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

Tender specifications

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



