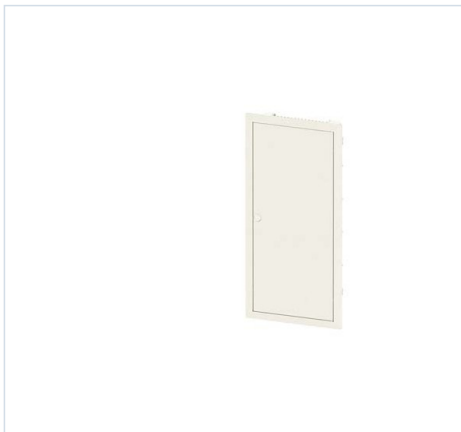


INDUSTRIAL COMPONENT DATA

8GB5048-4KM SIEMENS SIMBOX XL hollow wall, 4-tier 4x 12 MW (14 MW) Safety class 2

Brand: SIEMENS | Manufacturer Part Number: 8GB5048-4KM



Manufacturer	SIEMENS
MPN / Reference	8GB5048-4KM
Catalog number	50484
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-44537DC26F
Generated	2026-08-05

Product Overview

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

Simbox XL, Recessed for plasterboard, 4 rows, 4 x 12 modules, with door. Cancellations and returns limited. Consult conditions.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path

SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > ALPHA distribution boards up to 800

Additional Product Information

Technical data

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 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 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

material / of the enclosure plastic

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8GB5048-4KM with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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