

INDUSTRIAL COMPONENT DATA

8GK2042-3KM21 SIEMENS ALPHA 125, wall-mounted cabinet, with distribution board panel, IP43, H: 1000 mm, W: 6..

Brand: SIEMENS | Manufacturer Part Number: 8GK2042-3KM21



Manufacturer	SIEMENS
MPN / Reference	8GK2042-3KM21
Catalog number	20423
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-BB406B9C4F
Generated	2026-08-05

Product Overview

ALPHA 125, wall-mounted cabinet, with distribution board panel, IP43, H: 1000 mm, W: 600 mm, RAL 7035, Protection class 1

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

ALPHA 125, wall-mounted cabinet, with distribution board panel, IP43, H: 1000 mm, W: 600 mm, RAL 7035, Protection class 1

Model

product brand name ALPHA 125 UNIVERSAL

product designation Wall-mounted cabinet

design of the product Surface mounting, with distribution board panel

surface processing powder-coated

Protection class

protection class IP IP43

operating resource protection class Safety class 1

suitability for interaction / lightning protection Yes

suitability for use / for outside use No

Appearance

RAL color number 7035

product component

? cable entry Yes

? mounting plate No

special product feature With door with inspection window

product extension / optional / side-by-side mounting No

number of DIN mounting bars 5

Mechanical Design

height 1 000 mm

width 600 mm

depth 140 mm

installation depth 140 mm

number of modular width units / per DIN mounting bar 120

net weight 28.4 kg

material / of the enclosure Steel

Downloads and manuals

General Product Approval Declaration of Conformity

Confirmation

Miscellaneous

UK Declaration of Conformity

Test Certificates other

Special Test Certificate

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=8GK2042-3KM21>

Service&Support (Manuals, Certificates, Characteristics,

FAQs,...)<https://support.industry.siemens.com/cs/ww/en/ps/8GK2042-3KM21...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8GK2042-3KM21 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.