

**INDUSTRIAL COMPONENT DATA**

# 6SL3244-0BB12-1BA1 SIEMENS SINAMICS G120 CONTROL UNIT CU240E-2 E-TYPE SAFETY INTEGRATED STO RS485-INTERFACE,..

Brand: SIEMENS | Manufacturer Part Number: 6SL3244-0BB12-1BA1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | SIEMENS                            |
| MPN / Reference | 6SL3244-0BB12-1BA1                 |
| Catalog number  | 32440                              |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-462F99C594                      |
| Generated       | 2026-08-05                         |

## Product Overview

SINAMICS G120 CONTROL UNIT CU240E-2 E-TYPE SAFETY INTEGRATED STO RS485-INTERFACE, USS-PROTOCOL 6DI, 3DO, 2AI, 2AO, MAX 1F-DI PTC/KTY INTERFACE USB- AND SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL

SINAMICS G120 Control Unit CU240E-2 type E safety integrated STO, RS485 interface with Protocol USS. 6DI, 3DO, 2AI, 2AO, MAX 1F-DI interface PTC/KTY USB INTERFACE and SD/MMC protection grade IP20 Temp. Amb. 0 up to +50 °C, without Power Module and without BOP

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path **SIEMENS > DRIVES > SINAMICS G120 Control Units**

## Additional Product Information

**Technical data**

SINAMICS G120 CONTROL UNIT CU240E-2 E-TYPE SAFETY INTEGRATED STO RS485-INTERFACE, USS-PROTOCOL 6DI, 3DO, 2AI, 2AO, MAX 1F-DI PTC/KTY INTERFACE USB- AND SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL

**Downloads and manuals**
**Further information**

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)  
<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com>

Date

5/2/2022 Subject to change without notice

© Copyright Siemens 2022

Additional data

Product

Article Number (Market Facing Number) 6SL3244-0BB12-1BA1

Product Description SINAMICS G120 CONTROL UNIT CU240E-2 E-TYPE SAFETY INTEGRATED STO  
RS485-INTERFACE, USS-PROTOCOL 6DI, 3DO, 2AI, 2AO, MAX 1F-DI PTC/KTY INTERFACE USB- AND  
SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL

Product family Control Units

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group 342 / 342

Surcharge for Raw Materials None

Metal Factor None

Delivery information

Export Control Regulations AL : N / ECCN : N

Standard lead time ex-works 110 Day/Days

Net Weight (kg) 0,410 Kg

Packaging Dimension 93,00 x 240,00 x 68,00

Package size unit of measure MM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4042948661741

UPC 040892793079

Commodity Code 85049090

LKZ\_FDB/ CatalogID D11.1SD

Product Gro...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SL3244-0BB12-1BA1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #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.