

Industry Mall

Product catalogue and online ordering system for Digital Industries and Smart Infrastructure.

[Start page](#) [Norsk](#) [Contact](#) [Help](#) [Site Explorer](#)[Product Search](#)

[Startside](#) [Catalogue](#) [Drive technology](#) [Converters](#) [Low-voltage converters](#) [Standard performance frequency converters](#)
[SINAMICS G120 standard converters](#) [Control Units](#) [6SL3246-0BA22-1BA0](#)

4160160 | 6SL3246-0BA22-1BA0



SINAMICS G120 Control Unit CU250S-2 integrated RS485/USS/ MODBUS RTU supports vector control Basic positioner EPOS via License extended functions 4 configurable DI/DO 6 DI (3 F-DI), 5 DI 3 DO (1 F-DO) 2 AI, 2 AO Safety Integrated STO, SBC, SS1 Additional safety functions via "EXTENDED SAFETY" license Encoder interface: D-CLiQ+HTL/TTL/SSI Resolver/HTL via terminal Degree of protection IP20 USB and SD/MMC interface

List Price [Show prices](#)

Customer Price [Show prices](#)

Additional Services [For this product we can offer you Services like Spare Part Delivery/Repair/Exchange](#)

DataSheet in PDF [Download](#)

Service & Support (Manuals, Certificates, FAQs...) [Download](#)

[Image gallery and data for MCAD and E-CAD \(3\) \(3\)](#)

You can also add options to the product.

[Configure Product Options](#)

Loading Documents...

Product

Article Number (Market Facing Number) [4160160](#) | 6SL3246-0BA22-1BA0

Product Description SINAMICS G120 Control Unit CU250S-2 integrated RS485/USS/ MODBUS RTU supports vector control Basic positioner EPOS via License extended functions 4 configurable DI/DO 6 DI (3 F-DI), 5 DI 3 DO (1 F-DO) 2 AI, 2 AO Safety Integrated STO, SBC, SS1 Additional safety functions via "EXTENDED SAFETY" license Encoder interface: D-CLiQ+HTL/TTL/SSI Resolver/HTL via terminal Degree of protection IP20 USB and SD/MMC interface

Product family [Control Units](#)

Product Lifecycle (PLM) PNB00:Active Product

Price data

Headquarter Price Group 342

List Price [Show prices](#)

Customer Price [Show prices](#)

Metal Factor None

Delivery information

Export Control Regulations AL : 9I999IR / ECCN : N

Standard lead time ex-works 40 Day/Days

Net Weight (kg) 0,610 Kg

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

Package size unit of measure MM

Quantity Unit 1 Pcs

Packaging Quantity 1

Additional Product Information

EAN 4042948664094

UPC 887621263515

Commodity Code 85049090

LKZ_FDB/ CatalogID D11.1SD

Product Group 9779

Group Code R220

Country of origin Great Britain

Compliance with the substance restrictions according to RoHS directive Since: 01.07.2006

Product class A: Standard product which is a stock item could be returned within the returns guidelines/period.

WEEE (2012/19/EU) Take-Back Obligation -

Classifications

	Version	Classification
eClass	6	27-02-31-01
eClass	7.1	27-02-31-01
eClass	8	27-02-31-01
eClass	9	27-02-31-01
eClass	9.1	27-02-31-50
ETIM	5	EC001857
ETIM	6	EC001857
ETIM	7	EC001857
ETIM	8	EC001857
IDEA	4	3565
UNSPSC	14	39-12-10-07
UNSPSC	15	32-15-17-05