

INDUSTRIAL COMPONENT DATA

VLB122A240XX LOVATO 1PH 2.2KW 240V POWER UNIT FOR VLB

Brand: LOVATO ELECTRIC | Manufacturer Part Number: VLB122A240XX



Manufacturer	LOVATO ELECTRIC
MPN / Reference	VLB122A240XX
Catalog number	VLB122A240XX
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-FB5B99F490
Generated	2026-08-05

Product Overview

1PH 2.2KW 240V POWER UNIT FOR VLB

Power unit, VLB1... type, single-phase supply 200-240VAC 50/60Hz. EMC suppressor built-in, 2.2kW

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LOVATO ELECTRIC > AC motor drives - LOVATO ELECTRIC

Additional Product Information

VLB122A240XX

Power unit, VLB1... type, single-phase supply 200-240VAC 50/60Hz. EMC suppressor built-in, 2.2kW

Technical specifications

Type of product:Variable speed drivesType of input:Single-phaseRated supply voltage:200...240VAC 50/60HzRated output current [A]:9.6Rated output power [kW]:2.2Housing:Book housingOrder code VLB122A240XX

Weight [g] 1350

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 285X160X075

Volume [cm³] 3420

Bar code [EAN13] 8013975319079

HS Code 85044095

ETIM for VLB122A240XX Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains voltage (EF006780)

200 V

Nominal output current I_{2N} (EF009561)

9.6 A

Max. output voltage (EF009560)

240 V

Relative symmetric net frequency tolerance (EF007454)

10 %

Relative symmetric net voltage tolerance (EF007453)

10 %

Max. output at quadratic load at rated output voltage (EF007366)

2.2 kW

Max. output at linear load at rated output voltage (EF007364)

2.2 kW

Max. output frequency (EF007350)

599 Hz

Number of interfaces PROFINET (EF006932)

0

Number of HW-interfaces other (EF003027)

0

Number of HW-interfaces parallel (EF003026)

0

Number of HW-interfaces USB (EF003025)

0

Number of HW-interfaces serial TTY (EF003024)

0

Number of HW-interfaces RS-485 (EF003023)

0

Number of HW-interfaces RS-422 (EF003022)

0

Number of HW-interfaces RS-232 (EF003021)

0

Number of HW-interfaces industrial Ethernet (EF003020)

0

Number of analogue outputs (EF001995)

1

Number of analogue inputs...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / VLB122A240XX 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.