

INDUSTRIAL COMPONENT DATA

VLB30004A480 LOVATO VARIABLE SPEED DRIVE, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR B..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: VLB30004A480



Manufacturer	LOVATO ELECTRIC
MPN / Reference	VLB30004A480
Catalog number	30004
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-27F22084C8
Generated	2026-08-04

Product Overview

VARIABLE SPEED DRIVE, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR BUILT-IN
CAT. C1, 0.4KW

3PH AC DRIVE, 0.37KW 400V WITH FILTER

Variable speed drive, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C1, 0.4kW

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

VLB30004A480

Variable speed drive, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C1, 0.4kW

Technical specifications

Type of product:Variable speed drivesType of input:Three-phaseRated supply voltage:400...480VAC 50/60HzRated output current [A]:1.3Rated output power [kW]:0.4Communication port:RS485, Modbus-RTUHousing:Book housingOrder code VLB30004A480

Weight [g] 1000

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 190X160X075

Volume [cm³] 2280
Bar code [EAN13] 8013975221686
HS Code 85044095
332.53 £
ETIM for VLB30004A480 Low-voltage industrial controls and switchgear (EC001857)
Feature Name
Feature Value
Number of phases input (EF007117)
3
Number of phases output (EF006998)
3
Type of converter (EF006978)
U converter
Mains frequency (EF006783)
50/60 Hz
Degree of protection (IP) (EF005474)
IP20
Mains voltage (EF006780)
400 V
Supporting protocol for BACnet (EF011944)
No
Supporting protocol for SafetyBUS p (EF007527)
No
Supporting protocol for PROFIsafe (EF007526)
No
Supporting protocol for PROFINET IO (EF007525)
Yes
Supporting protocol for PROFINET CBA (EF007524)
No
Supporting protocol for Foundation Fieldbus (EF007522)
No
Supporting protocol for EtherNet/IP (EF007521)
Yes
Supporting protocol for DeviceNet Safety (EF007520)
No
Supporting protocol for AS-Interface Safety at Work (EF007519)
No
Application in domestic- and commercial area permitted (EF007295)
No
Application in industrial area permitted (EF007294)
No....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / VLB30004A480 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.