

INDUSTRIAL COMPONENT DATA

VLB30370A480XX LOVATO POWER UNIT, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR BUILT-IN ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: VLB30370A480XX



Manufacturer	LOVATO ELECTRIC
MPN / Reference	VLB30370A480XX
Catalog number	30370
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-58B5B5308C
Generated	2026-08-06

Product Overview

POWER UNIT, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR BUILT-IN CAT. C2, 37KW

3PH POWER UNIT 37KW 400V FOR VLB3

Power unit, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C2, 37kW

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

VLB30370A480XX

Power unit, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C2, 37kW

Technical specifications

Type of product:Variable speed drivesType of input:Three-phaseRated supply voltage:400...480VAC 50/60HzRated output current [A]:76Rated output power [kW]:37Housing:Book housingOrder code VLB30370A480XX

Weight [g] 17800

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 620X315X335

Volume [cm³] 65425

Bar code [EAN13] 8013975227749

HS Code 85044095

3922.26 £

ETIM for VLB30370A480XX 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

Integrated breaking resistance (EF007293...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / VLB30370A480XX 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.