

INDUSTRIAL COMPONENT DATA

VLB30300A480 LOVATO VARIABLE SPEED DRIVE, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR B..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: VLB30300A480



Manufacturer	LOVATO ELECTRIC
MPN / Reference	VLB30300A480
Catalog number	30300
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-C1EF386B8C
Generated	2026-08-05

Product Overview

VARIABLE SPEED DRIVE, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR BUILT-IN CAT. C2, 30KW

3PH AC DRIVE 30KW 400V WITH FILTER

Variable speed drive, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C2, 30kW

VARIABLE SPEED DRIVE, TYPE VLB3..., THREE-PHASE POWER SUPPLY 400÷480VAC 50/60HZ. INTEGRATED EMC FILTERS CAT. C2, 30KW

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

VLB30300A480

Variable speed drive, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C2, 30kW

Technical specifications

Type of product:Variable speed drivesType of input:Three-phaseRated supply voltage:400...480VAC 50/60HzRated output current [A]:61Rated output power [kW]:30Communication port:RS485, Modbus-RTUHousing:Book housingOrder code

VLB30300A480

Weight [g] 17240

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 620X315X330
Volume [cm³] 64449
Bar code [EAN13] 8013975221792
HS Code 85044095
3316.08 £
ETIM for VLB30300A480 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 PROFI-safe (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 / VLB30300A480 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.