

**INDUSTRIAL COMPONENT DATA**

# VLB30007A480 LOVATO VARIABLE SPEED DRIVE, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR B..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: VLB30007A480



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | LOVATO ELECTRIC                    |
| MPN / Reference | VLB30007A480                       |
| Catalog number  | 30007                              |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-9582197415                      |
| Generated       | 2026-08-02                         |

## Product Overview

VARIABLE SPEED DRIVE, VLB3 TYPE, THREE-PHASE SUPPLY 400-480VAC 50/60HZ. EMC SUPPRESSOR BUILT-IN CAT. C1, 0.75KW

3PH AC DRIVE 0.75KW 400V WITH FILTER

Variable speed drive, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C1, 0.75kW

**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

VLB30007A480

Variable speed drive, VLB3... type, three-phase supply 400-480VAC 50/60Hz. EMC suppressor built-in, Cat. C1, 0.75kW

Technical specifications

Type of product:Variable speed drivesType of input:Three-phaseRated supply voltage:400...480VAC 50/60HzRated output current [A]:2.4Rated output power [kW]:0.75Communication port:RS485, Modbus-RTUHousing:Book housingOrder code VLB30007A480

Weight [g] 1220

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 190X160X075

Volume [cm<sup>3</sup>] 2280  
Bar code [EAN13] 8013975221693  
HS Code 85044095  
341.97 £  
ETIM for VLB30007A480 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)  
N...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / VLB30007A480 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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