

INDUSTRIAL COMPONENT DATA

BF16000E400 LOVATO 3P CONTACTOR 160A AC3 250...500VAC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF16000E400



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF16000E400
Catalog number	16000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-EDDD50EA66
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Product Overview

3P CONTACTOR 160A AC3 250...500VAC/DC

Three-pole contactor, operating current Ie (AC3) = 160A, AC/DC coil 250... 500VAC/DC

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 > Industrial Contactors and Accessories - LOVATO ELECTRIC**

Additional Product Information

BF16000E400

Three-pole contactor, operating current Ie (AC3) = 160A, AC/DC coil 250... 500VAC/DC

Technical specifications

Product type:ContactorsNumber of poles:3Reel type:AC/DC CoilCoil voltage [V]:250... 500IEC Ith (AC1) Rated Current [A]:250Power per motor drive according to UL/CSA 480V [HP]:125Type of mounting:ScrewOrdering Code BF16000E400

Weight [g] 3436.9

Q.ty for packaging 1

Q.tà multipla conf. per order 1

Packaging dimensions [mm]

Volume [cm³] 8217,715

Bar code [EAN13] 8013975300329

HS Code 85365080

797,12 € VAT includedVat

ETIM for BF16000E400 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

AC/DC

Type of electrical connection of main circuit (EF006819)

Bolt connection

Rated control supply voltage DC (EF003980)

250 V

Rated control supply voltage AC 60 Hz (EF003979)

250 V

Rated control supply voltage AC 50 Hz (EF003978)

250 V

Modular version (EF001126)

No

Rated operation current I_e at AC-4, 400 V (EF008495)

75 A

Rated operation current I_e at AC-1, 400 V (EF001393)

250 A

Rated operation current I_e at AC-3, 400 V (EF001392)

160 A

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of normally closed contacts as main contact (EF001375)

0

Number of normally open contacts as main contact (EF001374)

3

Rated operation power at AC-3, 400 V (EF001364)

75 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF16000E400 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

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