

INDUSTRIAL COMPONENT DATA

**BF40000E230 LOVATO CONTACTOR 3P 400A AC3
100...250VAC/DC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF40000E230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF40000E230
Catalog number	BF40000E230
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-AEEEE1F5D4D
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Product Overview

CONTACTOR 3P 400A AC3 100...250VAC/DC

Three-pole contactor, IEC operating current Ie (AC3) = 400A, AC/DC coil, 100...250VAC/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

BF40000E230

Three-pole contactor, IEC operating current Ie (AC3) = 400A, AC/DC coil, 100...250VAC/DC

Technical specifications

Type of product: Contactors Number of poles: 3 Type of coil: AC/DC coil Rated coil voltage [V]: 100...250 IEC operating current

Ith (AC1) [A]: 600 IEC operating current and power Ie (AC3) 400V [A/Kw]: 400A / 200Kw UL/CSA horsepower ratings 480V

[HP]: 350 Type of mounting: Screw Order code BF40000E230

Weight [g] 4600

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 276X235X245

Volume [cm³] 15890

Bar code [EAN13] 8013975312704

HS Code 85365080

1718.52 £

ETIM for BF40000E230 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

100 V

Rated control supply voltage AC 60 Hz (EF003979)

100 V

Rated control supply voltage AC 50 Hz (EF003978)

100 V

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

190 A

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

600 A

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

400 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)

3

Number of normally open contacts as main contact (EF001374)

0

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

200 kW

Modular version (EF001126)

Yes

Voltage type for actuating (EF008242)

AC/DC

Type of electrical connection of main circuit (EF006819)

Screw connection

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF40000E230 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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