

INDUSTRIAL COMPONENT DATA

**BF3800D048 LOVATO THREE-POLE CONTACTOR, IEC
OPERATING CURRENT IE (AC3) 38A, DC COIL, 48VDC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF3800D048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF3800D048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-596A06BC58
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 38A, DC COIL, 48VDC

3P CONTACTOR 38A AC3 48VDC

Three-pole contactor, IEC operating current Ie (AC3) = 38A, DC coil, 48VDC

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

BF3800D048

Three-pole contactor, IEC operating current Ie (AC3) = 38A, DC coil, 48VDC

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:DC coilRated coil voltage [V]:48IEC operating current Ith (AC1) [A]:56IEC operating current and power Ie (AC3) 400V [A/Kw]:38A / 18.5KwUL/CSA horsepower ratings 480V [HP]:30Type of mounting:Screw / DIN rail 35mmOrder code BF3800D048

Weight [g] 560

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04

Bar code [EAN13] 8013975166697

HS Code 85365080

240.47 £

ETIM for BF3800D048 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

Type of electrical connection of main circuit (EF006819)

Screw connection

Rated control supply voltage DC (EF003980)

48 V

Modular version (EF001126)

No

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

15.5 A

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

56 A

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

38 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)

18.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF3800D048 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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