

INDUSTRIAL COMPONENT DATA

BF8000A048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 80A, AC COIL 50/60HZ, 48VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF8000A048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF8000A048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-4DF05BADF6
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 80A, AC COIL 50/60HZ, 48VAC

3P CONTACTOR 80A AC3 48VAC 50/60HZ

Three-pole contactor, IEC operating current Ie (AC3) = 80A, AC coil 50/60Hz, 48VAC

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

BF8000A048

Three-pole contactor, IEC operating current Ie (AC3) = 80A, AC coil 50/60Hz, 48VAC

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:AC coil 50/60HzRated coil voltage [V]:48IEC operating current Ith (AC1) [A]:115IEC operating current and power Ie (AC3) 400V [A/Kw]:80A / 45KwUL/CSA horsepower ratings 480V

[HP]:60Type of mounting:Screw / DIN rail 35mmOrder code BF8000A048

Weight [g] 1020

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X063X120

Volume [cm³] 1066

Bar code [EAN13] 8013975223475
HS Code 85365080
290.02 £
ETIM for BF8000A048 Low-voltage industrial controls and switchgear (EC000066)
Feature Name
Feature Value
Voltage type for actuating (EF008242)
AC
Type of electrical connection of main circuit (EF006819)
Frame clamp
Rated control supply voltage AC 60 Hz (EF003979)
48 V
Rated control supply voltage AC 50 Hz (EF003978)
48 V
Modular version (EF001126)
No
Rated operation current I_e at AC-4, 400 V (EF008495)
38 A
Rated operation current I_e at AC-1, 400 V (EF001393)
115 A
Rated operation current I_e at AC-3, 400 V (EF001392)
80 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)
45 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF8000A048 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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