

INDUSTRIAL COMPONENT DATA

**BF9400A048 LOVATO 3P CONTACTOR 94A AC3 48VAC
50/60HZ**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF9400A048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF9400A048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-9879C9677E
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Product Overview

3P CONTACTOR 94A AC3 48VAC 50/60HZ

Three-pole contactor, IEC operating current I_e (AC3) = 94A, AC coil 50/60Hz, 48VACTHREE-POLE CONTACTOR, IEC OPERATING CURRENT I_e (AC3) = 94A, 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

BF9400A048

Three-pole contactor, IEC operating current I_e (AC3) = 94A, AC coil 50/60Hz, 48VAC

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: AC coil 50/60Hz
Rated coil voltage [V]: 48
IEC operating current I_{th} (AC1) [A]: 115
IEC operating current and power I_e (AC3) 400V [A/Kw]: 94A / 55Kw
UL/CSA horsepower ratings 480V [HP]: 60
Type of mounting: Screw / DIN rail 35mm
Order code BF9400A048

Weight [g] 1020

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X063X120

Volume [cm³] 1066

Bar code [EAN13] 8013975243657

HS Code 85365080

344.81 £

ETIM for BF9400A048 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)

45 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)

95 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)

55 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF9400A048 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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