

INDUSTRIAL COMPONENT DATA

BF9400E024 LOVATO 3P CONTACTOR 94A AC3 20-48VAC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF9400E024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF9400E024
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-66611C9AEB
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Product Overview

3P CONTACTOR 94A AC3 20-48VAC/DC

Three-pole contactor, IEC operating current I_e (AC3) = 94A, AC/DC coil, 20...48VAC/DCTHREE-POLE CONTACTOR, IEC OPERATING CURRENT I_e (AC3) = 94A, AC/DC COIL, 20...48VAC/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

BF9400E024

Three-pole contactor, IEC operating current I_e (AC3) = 94A, AC/DC coil, 20...48VAC/DC

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: AC/DC coil
Rated coil voltage [V]: 20...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 BF9400E024

Weight [g] 1060

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X063X120

Volume [cm³] 1066

Bar code [EAN13] 8013975243763

HS Code 85365080

425.51 £

ETIM for BF9400E024 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)

Frame clamp

Rated control supply voltage DC (EF003980)

20 V

Rated control supply voltage AC 60 Hz (EF003979)

20 V

Rated control supply voltage AC 50 Hz (EF003978)

20 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 / BF9400E024 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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