

## INDUSTRIAL COMPONENT DATA

**BF9400E110 LOVATO 3P CONTACTOR 94A AC3  
60-110VAC/DC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF9400E110



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF9400E110                    |
| Catalog number  | 10000                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-26E1096B20                 |
| Generated       | 2026-08-01                    |

**Product Overview**

3P CONTACTOR 94A AC3 60-110VAC/DC

Three-pole contactor, IEC operating current  $I_e$  (AC3) = 94A, AC/DC coil, 60...110VAC/DCTHREE-POLE CONTACTOR, IEC OPERATING CURRENT  $I_e$  (AC3) = 94A, AC/DC COIL, 60...110VAC/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 &gt; Industrial Contactors and Accessories - LOVATO ELECTRIC

**Additional Product Information**

BF9400E110

Three-pole contactor, IEC operating current  $I_e$  (AC3) = 94A, AC/DC coil, 60...110VAC/DC

Technical specifications

Type of product: Contactors  
Number of poles: 3  
Type of coil: AC/DC coil  
Rated coil voltage [V]: 60...110  
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 BF9400E110

Weight [g] 1060

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X063X120

Volume [cm<sup>3</sup>] 1066

Bar code [EAN13] 8013975243770

HS Code 85365080

425.51 £

ETIM for BF9400E110 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)

60 V

Rated control supply voltage AC 60 Hz (EF003979)

60 V

Rated control supply voltage AC 50 Hz (EF003978)

60 V

Modular version (EF001126)

No

Rated operation current I<sub>e</sub> at AC-4, 400 V (EF008495)

45 A

Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393)

115 A

Rated operation current I<sub>e</sub> 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 / BF9400E110 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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