

## INDUSTRIAL COMPONENT DATA

**BF115T4A04860 LOVATO 4P CONTACTOR 160A AC1 48VAC 60HZ**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF115T4A04860



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF115T4A04860                 |
| Catalog number  | 04860                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-A5A237CBFE                 |
| Generated       | 2026-08-02                    |

**Product Overview**

4P CONTACTOR 160A AC1 48VAC 60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 160A, AC coil 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 &gt; Industrial Contactors and Accessories - LOVATO ELECTRIC

**Additional Product Information**

BF115T4A04860

Four-pole contactor, IEC operating current Ith (AC1) = 160A, AC coil 60Hz, 48VAC

Technical specifications

Type of product: Contactors Number of poles: 4 Type of coil: AC coil 60Hz Rated coil voltage [V]: 48 IEC operating current Ith (AC1) [A]: 160 IEC operating current and power Ie (AC3) 400V [A/Kw]: 115A / 55Kw Type of mounting: Screw / DIN rail 35mm Order code BF115T4A04860

Weight [g] 2780

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X108X145

Volume [cm³] 2709

Bar code [EAN13] 8013975239353

HS Code 85365080

ETIM for BF115T4A04860 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

Modular version (EF001126)

No

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

54 A

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

160 A

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

115 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)

4

Rated operation power at AC-3, 400 V (EF001364)

55 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF115T4A04860 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.