

## INDUSTRIAL COMPONENT DATA

**BF80T2A04860 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 115A, AC COIL 60HZ, 48VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF80T2A04860



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF80T2A04860                  |
| Catalog number  | 04860                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-7F62909653                 |
| Generated       | 2026-07-31                    |

**Product Overview**

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 115A, AC COIL 60HZ, 48VAC

2NO+2NC CONTACT. 115A AC1 48VAC 60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 115A, 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**

BF80T2A04860

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 60Hz, 48VAC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC coil 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 BF80T2A04860

Weight [g] 1360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 127X102X146

Volume [cm³] 1891

Bar code [EAN13] 8013975224113

HS Code 85365080

ETIM for BF80T2A04860 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<sub>e</sub> at AC-1, 400 V (EF001393)

115 A

Rated operation current I<sub>e</sub> 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)

2

Number of normally open contacts as main contact (EF001374)

2

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF80T2A04860 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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