

**INDUSTRIAL COMPONENT DATA**

# BFD150T4E024 LOVATO Contactor Tetrapolar 165A DC1 600V Coil 20...48V AC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BFD150T4E024



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BFD150T4E024                  |
| Catalog number  | 10000                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-E6A8D5257C                 |
| Generated       | 2026-08-01                    |

## Product Overview

Contactor Tetrapolar 165A DC1 600V Coil 20...48V AC/DC

4P CONTACT.100A/1000V DC1 20-48VAC/DC

Four-pole contactor, 100A/1000V DC1, AC/DC coil, 20-48VAC/DC

FOUR-POLE CONTACTOR, 100A/1000V DC1, 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

BFD150T4E024

Four-pole contactor, 100A/1000V DC1, AC/DC coil, 20-48VAC/DC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC/DC coilRated coil voltage [V]:20...48For photovoltaic application:YesType of mounting:Screw / DIN rail 35mmOrder code BFD150T4E024

Weight [g] 2860

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X082X145

Volume [cm³] 2056

Bar code [EAN13] 8013975241790

HS Code 85365080

ETIM for BFD150T4E024 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<sub>e</sub> at AC-1, 400 V (EF001393)

160 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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BFD150T4E024 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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