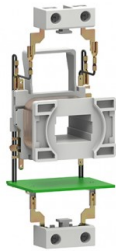


INDUSTRIAL COMPONENT DATA

BFD150T4E230 LOVATO Contactor Tetrapolar 165A DC1 600V Coil 100...250V AC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BFD150T4E230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BFD150T4E230
Catalog number	100250
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-8DFF3E6788
Generated	2026-08-02

Product Overview

Contactor Tetrapolar 165A DC1 600V Coil 100...250V AC/DC
4P CONTACT.100A/1000V DC1 100-250VAC/DC
Four-pole contactor, 100A/1000V DC1, AC/DC coil, 100-250VAC/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
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Additional Product Information

BFD150T4E230
Four-pole contactor, 100A/1000V DC1, AC/DC coil, 100-250VAC/DC
Technical specifications
Type of product:ContactorsNumber of poles:4Type of coil:AC/DC coilRated coil voltage [V]:100...250IEC operating current
Ith (AC1) [A]:160For photovoltaic application:YesType of mounting:Screw / DIN rail 35mmOrder code BFD150T4E230
Weight [g] 2880
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 173X082X145
Volume [cm³] 2056
Bar code [EAN13] 8013975241813
HS Code 85365080
ETIM for BFD150T4E230 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)

100 V

Rated control supply voltage AC 60 Hz (EF003979)

100 V

Rated control supply voltage AC 50 Hz (EF003978)

100 V

Modular version (EF001126)

No

Rated operation current I_e 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)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BFD150T4E230 with the required quantity to info@electricaonline.com or use 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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