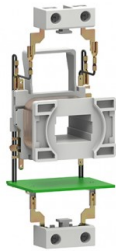


INDUSTRIAL COMPONENT DATA

**BF65T4E230 LOVATO FOUR-POLE CONTACTOR, IEC
OPERATING CURRENT ITH (AC1) 100A, AC/DC COIL, 230VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF65T4E230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF65T4E230
Catalog number	100250
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-E6E81E2377
Generated	2026-08-02

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 100A, AC/DC COIL, 230VAC

BF65T4E230, 4P CONTACTOR 100A AC1 100-25

Four-pole contactor, IEC operating current Ith (AC1) = 100A, AC/DC coil, 230VAC/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

BF65T4E230

Four-pole contactor, IEC operating current Ith (AC1) = 100A, AC/DC coil, 230VAC/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]:100IEC operating current and power Ie (AC3) 400V [A/Kw]:65A / 30KwUL/CSA horsepower ratings 480V

[HP]:50Type of mounting:Screw / DIN rail 35mmOrder code BF65T4E230

Weight [g] 1280

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X080X120

Volume [cm³] 1363

Bar code [EAN13] 8013975224045

HS Code 85365080

480.28 £

ETIM for BF65T4E230 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-4, 400 V (EF008495)

31 A

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

100 A

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

65 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)

30 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF65T4E230 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

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.