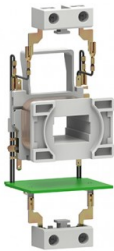


INDUSTRIAL COMPONENT DATA

BF80T2E230 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 115A, AC/DC COIL, 230VAC, 2NO AND 2NC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF80T2E230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF80T2E230
Catalog number	100250
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-85D7D98539
Generated	2026-08-04

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 115A, AC/DC COIL, 230VAC, 2NO AND 2NC
BF80T2E230, 2NO+2NC CONTACT. 115A AC1 10

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC/DC coil, 230VAC/DC, 2NO and 2NC

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

BF80T2E230

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC/DC coil, 230VAC/DC, 2NO and 2NC

Technical specifications

Type of product: Contactors Number of poles: 4 Type of coil: AC/DC coil Rated coil voltage [V]: 100...250 IEC operating current Ith (AC1) [A]: 115 IEC operating current and power Ie (AC3) 400V [A/Kw]: 80A / 45Kw UL/CSA horsepower ratings 480V [HP]: 60 Type of mounting: Screw / DIN rail 35mm Order code BF80T2E230

Weight [g] 1342.9

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 150X130X100

Volume [cm³] 1950

Bar code [EAN13] 8013975224229

HS Code 85365080

767.83 £

ETIM for BF80T2E230 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)

115 A

Rated operation current I_e 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 / BF80T2E230 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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