

INDUSTRIAL COMPONENT DATA

BF115T4A230 LOVATO Contactor Tetrapolar 160A AC1 Coil 230V AC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF115T4A230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF115T4A230
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-A67D9FF888
Generated	2026-08-03

Product Overview

Contactor Tetrapolar 160A AC1 Coil 230V AC

4P CONTACTOR 160A AC1 230VAC 50/60HZ

Four-pole contactor, IEC operating current I_{th} (AC1) = 160A, AC coil 50/60Hz, 230VAC

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

BF115T4A230

Four-pole contactor, IEC operating current I_{th} (AC1) = 160A, AC coil 50/60Hz, 230VAC

Technical specifications

Type of product: Contactors
Number of poles: 4
Type of coil: AC coil 50/60Hz
Rated coil voltage [V]: 230
IEC operating current I_{th} (AC1) [A]: 160
IEC operating current and power I_e (AC3) 400V [A/Kw]: 115A / 55Kw
For photovoltaic application: Yes
Type of mounting: Screw / DIN rail 35mm
Order code BF115T4A230

Weight [g] 2780

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X108X145

Volume [cm³] 2709

Bar code [EAN13] 8013975239322

HS Code 85365080

519.43 £

ETIM for BF115T4A230 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)

230 V

Rated control supply voltage AC 50 Hz (EF003978)

230 V

Modular version (EF001126)

No

Rated operation current I_e at AC-4, 400 V (EF008495)

54 A

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

160 A

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

115 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)

55 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF115T4A230 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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