

INDUSTRIAL COMPONENT DATA

BF150T4A12060 LOVATO 4P CONTACTOR 165A AC1 120VAC 60HZ

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF150T4A12060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF150T4A12060
Catalog number	12060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-B29BD33BFE
Generated	2026-08-03

Product Overview

4P CONTACTOR 165A AC1 120VAC 60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 165A, AC coil 60Hz, 120VAC

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

BF150T4A12060

Four-pole contactor, IEC operating current Ith (AC1) = 165A, AC coil 60Hz, 120VAC

Technical specifications

Type of product: Contactors Number of poles: 4 Type of coil: AC coil 60Hz Rated coil voltage [V]: 120 IEC operating current Ith (AC1) [A]: 165 IEC operating current and power Ie (AC3) 400V [A/Kw]: 150A / 75Kw Type of mounting: Screw / DIN rail

35mm Order code BF150T4A12060

Weight [g] 2780

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X108X145

Volume [cm³] 2709

Bar code [EAN13] 8013975239483

HS Code 85365080

ETIM for BF150T4A12060 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)

120 V

Modular version (EF001126)

No

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

70 A

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

165 A

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

150 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)

75 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF150T4A12060 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.