

INDUSTRIAL COMPONENT DATA

BF15000A12060 LOVATO 3P CONTACTOR 150A AC3 120VAC 60HZ

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF15000A12060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF15000A12060
Catalog number	15000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-B76DEFF143
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Product Overview

3P CONTACTOR 150A AC3 120VAC 60HZ

Three-pole contactor, IEC operating current I_e (AC3) = 150A, 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

BF15000A12060

Three-pole contactor, IEC operating current I_e (AC3) = 150A, AC coil 60Hz, 120VAC

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: AC coil 60Hz
Rated coil voltage [V]: 120
IEC operating current I_{th} (AC1) [A]: 165
IEC operating current and power I_e (AC3) 400V [A/Kw]: 150A / 75Kw
UL/CSA horsepower ratings 480V [HP]: 100
Type of mounting: Screw / DIN rail 35mm
Order code BF15000A12060

Weight [g] 2215.5

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X082X145

Volume [cm³] 2056

Bar code [EAN13] 8013975239001

HS Code 85365080

ETIM for BF15000A12060 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)

3

Rated operation power at AC-3, 400 V (EF001364)

75 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF15000A12060 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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