

INDUSTRIAL COMPONENT DATA

**BF50T4A12060 LOVATO FOUR-POLE CONTACTOR, IEC
OPERATING CURRENT ITH (AC1) 90A, AC COIL 60HZ,
120VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF50T4A12060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF50T4A12060
Catalog number	12060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-D328DB6167
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Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 90A, AC COIL 60HZ, 120VAC

4P CONTACTOR 90A AC1 120VAC 60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 90A, 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

BF50T4A12060

Four-pole contactor, IEC operating current Ith (AC1) = 90A, 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]: 90 IEC operating current and power Ie (AC3) 400V [A/Kw]: 50A / 22Kw UL/CSA horsepower ratings 480V [HP]: 40 Type of mounting: Screw / DIN rail 35mm Order code BF50T4A12060

Weight [g] 1240

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X080X120

Volume [cm³] 1354

Bar code [EAN13] 8013975223147

HS Code 85365080

284.84 £

ETIM for BF50T4A12060 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)

28 A

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

90 A

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

50 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)

22 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF50T4A12060 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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