

## INDUSTRIAL COMPONENT DATA

**BF09T4A12060 LOVATO FOUR-POLE CONTACTOR, IEC  
OPERATING CURRENT ITH (AC1) 25A, AC COIL 60HZ,  
120VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF09T4A12060



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF09T4A12060                  |
| Catalog number  | 12060                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-C1CC0D3DA3                 |
| Generated       | 2026-07-29                    |

**Product Overview**

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 25A, AC COIL 60HZ, 120VAC

4P CONTACTOR NO 25A AC1 120/60

Four-pole contactor, IEC operating current Ith (AC1) = 25A, 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 &gt; Industrial Contactors and Accessories - LOVATO ELECTRIC

**Additional Product Information**

BF09T4A12060

Four-pole contactor, IEC operating current Ith (AC1) = 25A, 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]: 25 IEC operating current and power Ie (AC3) 400V [A/Kw]: 9A / 4.2Kw UL/CSA horsepower ratings 480V [HP]: 5 Type of mounting: Screw / DIN rail 35mm Order code BF09T4A12060

Weight [g] 352

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78

Bar code [EAN13] 8013975165089

HS Code 85365080

56.29 £

ETIM for BF09T4A12060 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)

Screw connection

Rated control supply voltage AC 60 Hz (EF003979)

120 V

Modular version (EF001126)

No

Rated operation current I<sub>e</sub> at AC-4, 400 V (EF008495)

4.9 A

Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393)

25 A

Rated operation current I<sub>e</sub> at AC-3, 400 V (EF001392)

9 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)

4.2 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF09T4A12060 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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