

## INDUSTRIAL COMPONENT DATA

**BF0901A048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 9A, AC COIL 50/60HZ, 48VAC, 1NC AUXIL..**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF0901A048



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF0901A048                    |
| Catalog number  | 10000                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-FFA24B4566                 |
| Generated       | 2026-08-05                    |

**Product Overview**

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, AC COIL 50/60HZ, 48VAC, 1NC AUXILIARY CONTACT

3P CONTACTOR 1NC 9A AC3 48/50-60

Three-pole contactor, IEC operating current Ie (AC3) = 9A, AC coil 50/60Hz, 48VAC, 1NC auxiliary contact

## 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**

BF0901A048

Three-pole contactor, IEC operating current Ie (AC3) = 9A, AC coil 50/60Hz, 48VAC, 1NC auxiliary contact

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:AC coil 50/60HzRated coil voltage [V]:48IEC operating current Ith (AC1) [A]:25IEC operating current and power Ie (AC3) 400V [A/Kw]:9A / 4.2KwUL/CSA horsepower ratings 480V [HP]:5Type of built-in auxiliary contacts:1NCType of mounting:Screw / DIN rail 35mmOrder code BF0901A048

Weight [g] 360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm<sup>3</sup>] 363.78  
Bar code [EAN13] 8013975160145  
HS Code 85365080  
46.02 £  
ETIM for BF0901A048 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)  
48 V  
Rated control supply voltage AC 50 Hz (EF003978)  
48 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)  
1  
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)  
4....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF0901A048 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

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