

## INDUSTRIAL COMPONENT DATA

# 11BGF0901L048 BGF0901L048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 9A, DC COIL LOW CONSUM..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11BGF0901L048



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | 11BGF0901L048                 |
| Catalog number  | BGF0901L048                   |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-A1B8535105                 |
| Generated       | 2026-08-04                    |

## Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, DC COIL LOW CONSUMPTION, 48VDC, 1NC AUXILIARY CONTACT, FASTON TERMINALS

Minicont. 3P 9A AC3 1 aux NC 48V DC Faston b. consumption

Three-pole contactor, IEC operating current Ie (AC3) = 9A, DC coil low consumption, 48VDC, 1NC auxiliary contact, Faston terminals

## 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 |
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## Additional Product Information

11BGF0901L048

Three-pole contactor, IEC operating current Ie (AC3) = 9A, DC coil low consumption, 48VDC, 1NC auxiliary contact, Faston terminals

Technical specifications

Type of product: Contactors  
Number of poles: 3  
Type of coil: DC coil low consumption  
Rated coil voltage [V]: 48VDC  
IEC operating current Ith (AC1) [A]: 20  
IEC operating current and power Ie (AC3) 400V [A/Kw]: 9A / 4.0Kw  
UL/CSA horsepower ratings 480V [HP]: 5  
Type of built-in auxiliary contacts: 1NC  
Type of mounting: Screw / DIN rail 35mm  
Order code 11BGF0901L048

Weight [g] 224

Qty. per package 1

Multiple qty. of packs per order 1  
Package dimensions [mm] 060X045X060  
Volume [cm<sup>3</sup>] 162  
Bar code [EAN13] 8013975121184  
HS Code 85365080  
72.61 £  
ETIM for 11BGF0901L048 Low-voltage industrial controls and switchgear (EC000066)  
Feature Name  
Feature Value  
Voltage type for actuating (EF008242)  
DC  
Type of electrical connection of main circuit (EF006819)  
Flat plug-in connection  
Rated control supply voltage DC (EF003980)  
48 V  
Modular version (EF001126)  
No  
Rated operation current I<sub>e</sub> at AC-4, 400 V (EF008495)  
4 A  
Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393)  
20 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 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 11BGF0901L048 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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