

INDUSTRIAL COMPONENT DATA

BF2501A048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 25A, AC COIL 50/60HZ, 48VAC, 1NC AUXI..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF2501A048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF2501A048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-D69D6585C2
Generated	2026-08-03

Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 25A, AC COIL 50/60HZ, 48VAC, 1NC AUXILIARY CONTACT

3P CONTACTOR 1NC 25A AC3 48/50-60

Three-pole contactor, IEC operating current Ie (AC3) = 25A, 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

BF2501A048

Three-pole contactor, IEC operating current Ie (AC3) = 25A, 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]:32IEC operating current and power Ie (AC3) 400V [A/Kw]:25A / 12.5KwUL/CSA horsepower ratings 480V [HP]:15Type of built-in auxiliary contacts:1NCType of mounting:Screw / DIN rail 35mmOrder code BF2501A048

Weight [g] 366

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78
Bar code [EAN13] 8013975160862
HS Code 85365080
100.36 £
ETIM for BF2501A048 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_e at AC-4, 400 V (EF008495)
10 A
Rated operation current I_e at AC-1, 400 V (EF001393)
32 A
Rated operation current I_e at AC-3, 400 V (EF001392)
25 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 (EF00136...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF2501A048 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.