

INDUSTRIAL COMPONENT DATA

BF2510D048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 25A, DC COIL, 48VDC, 1NO AUXILIARY CO..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF2510D048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF2510D048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-1D72668E5B
Generated	2026-08-05

Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 25A, DC COIL, 48VDC, 1NO AUXILIARY CONTACT

3P CONTACTOR 1NO 25A 48VDC

Three-pole contactor, IEC operating current Ie (AC3) = 25A, DC coil, 48VDC, 1NO 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

BF2510D048

Three-pole contactor, IEC operating current Ie (AC3) = 25A, DC coil, 48VDC, 1NO auxiliary contact

Technical specifications

Type of product: Contactors Number of poles: 3 Type of coil: DC coil Rated coil voltage [V]: 48 IEC operating current Ith (AC1) [A]: 32 IEC operating current and power Ie (AC3) 400V [A/Kw]: 25A / 12.5Kw UL/CSA horsepower ratings 480V [HP]: 15 Type of built-in auxiliary contacts: 1 NO Type of mounting: Screw / DIN rail 35mm Order code BF2510D048

Weight [g] 500

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04
Bar code [EAN13] 8013975166482
HS Code 85365080
157.41 £
ETIM for BF2510D048 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)
Screw connection
Rated control supply voltage DC (EF003980)
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)
0
Number of auxiliary contacts as normally open contact (EF001376)
1
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)
12.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF2510D048 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.