

INDUSTRIAL COMPONENT DATA

BF2501D048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 25A, DC COIL, 48VDC, 1NC AUXILIARY CO..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF2501D048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF2501D048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-C098A37832
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 25A, DC COIL, 48VDC, 1NC AUXILIARY CONTACT

3P CONTACTOR 1NC 25A 48VDC

Three-pole contactor, IEC operating current I_e (AC3) = 25A, DC coil, 48VDC, 1NC auxiliary contact with mirror contact function

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

BF2501D048

Three-pole contactor, IEC operating current I_e (AC3) = 25A, DC coil, 48VDC, 1NC auxiliary contact with mirror contact function

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: DC coil
Rated coil voltage [V]: 48
IEC operating current I_{th} (AC1) [A]: 32
IEC operating current and power I_e (AC3) 400V [A/kW]: 25A / 12.5kW
UL/CSA horsepower ratings 480V [HP]: 15
Type of built-in auxiliary contacts: 1NC
Type of mounting: Screw / DIN rail 35mm
Order code BF2501D048

Weight [g] 496

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 093X048X110
Volume [cm³] 491.04
Bar code [EAN13] 8013975166413
HS Code 85365080
157.41 £
ETIM for BF2501D048 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)
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)
12.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF2501D048 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

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