

INDUSTRIAL COMPONENT DATA

11B31040048 B31040048 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 450A, AC/DC COIL, 48VAC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11B31040048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	11B31040048
Catalog number	B31040048
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-4CE5C39D4E
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Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 450A, AC/DC COIL, 48VAC/DC

4P CONTACTOR B310. 4 00 48V

Four-pole contactor, IEC operating current Ith (AC1) = 450A, AC/DC coil, 48VAC/DC

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

11B31040048

Four-pole contactor, IEC operating current Ith (AC1) = 450A, AC/DC coil, 48VAC/DC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC/DC coilRated coil voltage [V]:48IEC operating current Ith (AC1) [A]:450IEC operating current and power Ie (AC3) 400V [A/Kw]:320A / 170KwUL/CSA horsepower ratings 480V [HP]:250Type of mounting:ScrewOrder code 11B31040048

Weight [g] 11100

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 208X196X227

Volume [cm³] 9254.336

Bar code [EAN13] 8013975075258
HS Code 85365080
2637.25 £
ETIM for 11B31040048 Low-voltage industrial controls and switchgear (EC000066)
Feature Name
Feature Value
Voltage type for actuating (EF008242)
AC/DC
Type of electrical connection of main circuit (EF006819)
Bolt connection
Rated control supply voltage DC (EF003980)
48 V
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)
110 A
Rated operation current I_e at AC-1, 400 V (EF001393)
450 A
Rated operation current I_e at AC-3, 400 V (EF001392)
320 A
Number of auxiliary contacts as normally closed contact (EF001377)
0
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)
4
Rated operation power at AC-3, 400 V (EF001364)
170 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 11B31040048 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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