

INDUSTRIAL COMPONENT DATA

11B310400440 B310400440 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 450A, AC/DC COIL, 440...48..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11B310400440



Manufacturer	LOVATO ELECTRIC
MPN / Reference	11B310400440
Catalog number	B310400440
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-5F40DCAAE7
Generated	2026-08-06

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 450A, AC/DC COIL, 440...480VAC/DC

Contactor IV 450A AC1 B310.4.00-440V AC/DC

Four-pole contactor, IEC operating current Ith (AC1) = 450A, AC/DC coil, 440...480VAC/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

11B310400440

Four-pole contactor, IEC operating current Ith (AC1) = 450A, AC/DC coil, 440...480VAC/DC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC/DC coilRated coil voltage [V]:440IEC 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 11B310400440

Weight [g] 11180

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 208X196X227

Volume [cm³] 9254.336

Bar code [EAN13] 8013975075272

HS Code 85365080

2637.25 £

ETIM for 11B310400440 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)

440 V

Rated control supply voltage AC 60 Hz (EF003979)

440 V

Rated control supply voltage AC 50 Hz (EF003978)

440 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 11B310400440 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.