

INDUSTRIAL COMPONENT DATA

11B1800048 B1800048 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 185A, AC/DC COIL, 48VAC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11B1800048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	11B1800048
Catalog number	B1800048
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-6C5AB8C836
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 185A, AC/DC COIL, 48VAC/DC

3P CONTACTOR B180.00 48V

Three-pole contactor, IEC operating current Ie (AC3) = 185A, 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

11B1800048

Three-pole contactor, IEC operating current Ie (AC3) = 185A, AC/DC coil, 48VAC/DC

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:AC/DC coilType of mounting:ScrewOrder code 11B1800048

Weight [g] 5460

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X124X194

Volume [cm³] 4161.688

Bar code [EAN13] 8013975026120

HS Code 85365080

1101.96 £

ETIM for 11B1800048 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

Number of normally open contacts as main contact (EF001374)

3

Number of normally closed contacts as main contact (EF001375)

0

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Rated operation current I_e at AC-4, 400 V (EF008495)

65 A

Rated operation power at AC-3, 400 V (EF001364)

100 kW

Rated operation current I_e at AC-3, 400 V (EF001392)

185 A

Rated operation current I_e at AC-1, 400 V (EF001393)

275 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 11B1800048 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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