

INDUSTRIAL COMPONENT DATA

11B145L0048C48 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 150A, AC/DC COIL, ALREADY FITTED ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11B145L0048C48



Manufacturer	LOVATO ELECTRIC
MPN / Reference	11B145L0048C48
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-A3B5C522E7
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 150A, AC/DC COIL, ALREADY FITTED WITH MECHANICAL LATCH (G495), 48VAC/DC, MECHANICAL LATCH 48VDC

3P CONTACTOR 48V C/W LATCH 48VDC

Three-pole contactor, IEC operating current Ie (AC3) = 150A, AC/DC coil, already fitted with mechanical latch (G495), 48VAC/DC, mechanical latch 48VDC

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

11B145L0048C48

Three-pole contactor, IEC operating current Ie (AC3) = 150A, AC/DC coil, already fitted with mechanical latch (G495), 48VAC/DC, mechanical latch 48VDC

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:AC/DC coilType of mounting:ScrewOrder code 11B145L0048C48

Weight [g] 6100

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 178X124X194

Volume [cm³] 4281.968
Bar code [EAN13] 8013975060988
HS Code 85365080
1623.77 £
ETIM for 11B145L0048C48 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)
57 A
Rated operation current I_e at AC-1, 400 V (EF001393)
250 A
Rated operation current I_e at AC-3, 400 V (EF001392)
150 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)
3
Rated operation power at AC-3, 400 V (EF001364)
80 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 11B145L0048C48 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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