

INDUSTRIAL COMPONENT DATA

BF38T4L048 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 56A, DC COIL LOW CONSUMPTION, 48VDC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF38T4L048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF38T4L048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-5EB283111E
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Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 56A, DC COIL LOW CONSUMPTION, 48VDC
4P CONTACTOR NO 56A AC1 48VDC LOW C.

Four-pole contactor, IEC operating current Ith (AC1) = 56A, DC coil low consumption, 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

BF38T4L048

Four-pole contactor, IEC operating current Ith (AC1) = 56A, DC coil low consumption, 48VDC

Technical specifications

Type of product: Contactors
Number of poles: 4
Type of coil: DC coil low consumption
Rated coil voltage [V]: 48
IEC operating current Ith (AC1) [A]: 56
IEC operating current and power Ie (AC3) 400V [A/Kw]: 38A / 18.5Kw
UL/CSA horsepower ratings 480V [HP]: 30
Type of mounting: Screw / DIN rail 35mm
Order code BF38T4L048

Weight [g] 665

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 100X076X115

Volume [cm³] 874

Bar code [EAN13] 8013975171912
HS Code 85365080
355.84 £
ETIM for BF38T4L048 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)
15.5 A
Rated operation current I_e at AC-1, 400 V (EF001393)
56 A
Rated operation current I_e at AC-3, 400 V (EF001392)
38 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)
18.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF38T4L048 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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