

INDUSTRIAL COMPONENT DATA

BF18T0L048 LOVATO Contactor Tetrapolar 32A AC1 4 NC Coil 48V DC Low Consumption

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T0L048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T0L048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-3FAC439A5F
Generated	2026-08-03

Product Overview

Contactor Tetrapolar 32A AC1 4 NC Coil 48V DC Low Consumption

4NC 32A AC1 BF18 Contactor. T0L-48V DC

Four-pole contactor, IEC operating current I_{th} (AC1) = 32A, DC coil low consumption, 48VDC, 4NC

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

BF18T0L048

Four-pole contactor, IEC operating current I_{th} (AC1) = 32A, DC coil low consumption, 48VDC, 4NC

Technical specifications

Type of product:ContactorsNumber of poles:4Rated coil voltage [V]:48IEC operating current I_{th} (AC1) [A]:32IEC operating current and power I_e (AC3) 400V [A/Kw]:18A / 7.5KwUL/CSA horsepower ratings 480V [HP]:10Type of mounting:Screw / DIN rail 35mmOrder code BF18T0L048

Weight [g] 496

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04

Bar code [EAN13] 8013975172193

HS Code 85365080

ETIM for BF18T0L048 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-1, 400 V (EF001393)

32 A

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

18 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)

4

Number of normally open contacts as main contact (EF001374)

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF18T0L048 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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