

INDUSTRIAL COMPONENT DATA

**BF18T0A048 LOVATO FOUR-POLE CONTACTOR, IEC
OPERATING CURRENT ITH (AC1) 32A, AC COIL 50/60HZ,
48VAC, 4NC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T0A048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T0A048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-26DFC966AA
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Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 32A, AC COIL 50/60HZ, 48VAC, 4NC

4P CONTACTOR NC 32A 48V 50/60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 32A, AC coil 50/60Hz, 48VAC, 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

BF18T0A048

Four-pole contactor, IEC operating current Ith (AC1) = 32A, AC coil 50/60Hz, 48VAC, 4NC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC coil 50/60HzRated coil voltage [V]:48IEC operating current Ith (AC1) [A]:32IEC operating current and power Ie (AC3) 400V [A/Kw]:18A / 7.5KwUL/CSA horsepower ratings 480V

[HP]:10Type of mounting:Screw / DIN rail 35mmOrder code BF18T0A048

Weight [g] 360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78

Bar code [EAN13] 8013975162422

HS Code 85365080

93.33 £

ETIM for BF18T0A048 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

AC

Type of electrical connection of main circuit (EF006819)

Screw connection

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-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 / BF18T0A048 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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