

INDUSTRIAL COMPONENT DATA

**BF18T4A048 LOVATO FOUR-POLE CONTACTOR, IEC
OPERATING CURRENT ITH (AC1) 32A, AC COIL 50/60HZ,
48VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T4A048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T4A048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-FEC9540632
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Product Overview

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

4P CONTACTOR NO 32A AC1 48/50-60

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

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

BF18T4A048

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

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 BF18T4A048

Weight [g] 362

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78

Bar code [EAN13] 8013975161586

HS Code 85365080

83.66 £

ETIM for BF18T4A048 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-4, 400 V (EF008495)

8.5 A

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)

0

Number of normally open contacts as main contact (EF001374)

4

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

7.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF18T4A048 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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