

INDUSTRIAL COMPONENT DATA

BF09T2A048 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 25A, AC COIL 50/60HZ, 48VAC, 2NO AND ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF09T2A048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF09T2A048
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-84E9BD5DB9
Generated	2026-08-02

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 25A, AC COIL 50/60HZ, 48VAC, 2NO AND 2NC
4P CONTACTOR 2NO+2NC 25A 48/50-60

Four-pole contactor, IEC operating current Ith (AC1) = 25A, AC coil 50/60Hz, 48VAC, 2NO and 2NC

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

BF09T2A048

Four-pole contactor, IEC operating current Ith (AC1) = 25A, AC coil 50/60Hz, 48VAC, 2NO and 2NC

Technical specifications

Type of product: Contactors
Number of poles: 4
Type of coil: AC coil 50/60Hz
Rated coil voltage [V]: 48
IEC operating current Ith (AC1) [A]: 25
IEC operating current and power Ie (AC3) 400V [A/Kw]: 9A / 4.2Kw
UL/CSA horsepower ratings 480V [HP]: 5
Type of mounting: Screw / DIN rail 35mm
Order code BF09T2A048

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] 8013975161944
HS Code 85365080
80.39 £
ETIM for BF09T2A048 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)
25 A
Rated operation current I_e at AC-3, 400 V (EF001392)
9 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)
2
Number of normally open contacts as main contact (EF001374)
2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF09T2A048 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.