

INDUSTRIAL COMPONENT DATA

BF0004D048 LOVATO CONTROL RELAY WITH CONTROL CIRCUIT: AC AND DC, BF00 TYPE, DC COIL, 48VDC, 4NC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF0004D048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF0004D048
Catalog number	10000
Category	Contacteur relay
Minimum order	1 Pcs
Document ID	EO-EC89DF5FF8
Generated	2026-08-03

Product Overview

CONTROL RELAY WITH CONTROL CIRCUIT: AC AND DC, BF00 TYPE, DC COIL, 48VDC, 4NC

AUXILIARY CONTACTOR 4NC 48VDC

Control relay with DC coil, 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

BF0004D048

Control relay with DC coil, 48VDC, 4NC

Technical specifications

Type of product:Control relays with AC and DC control circuitNumber of poles:4Type of coil:DC coilRated coil voltage

[V]:48Type of built-in auxiliary contacts:4NCType of mounting:Screw / DIN rail 35mmOrder code BF0004D048

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] 8013975167762

HS Code 85365080

127.37 £

ETIM for BF0004D048 Low-voltage industrial controls and switchgear (EC000196)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

Connection type auxiliary circuit (EF006820)

Screw connection

Mounting method (EF000003)

DIN-rail/screw

Rated control supply voltage DC (EF003980)

48 V

With LED indication (EF005950)

No

Suitable for manual operation (EF002978)

No

Interface (EF000594)

No

Number of auxiliary contacts as normally open contact, leading (EF007282)

0

Number of auxiliary contacts as normally closed contact, delayed switching (EF007281)

0

Number of auxiliary contacts as change-over contact (EF003531)

0

Rated operation current I_e, 400 V (EF001378)

10 A

Number of auxiliary contacts as normally closed contact (EF001377)

4

Number of auxiliary contacts as normally open contact (EF001376)

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF0004D048 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.