

INDUSTRIAL COMPONENT DATA

BF80T2A024 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 115A, AC COIL 50/60HZ, 24VAC, 2NO AND..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF80T2A024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF80T2A024
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-CDF555B82C
Generated	2026-08-04

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 115A, AC COIL 50/60HZ, 24VAC, 2NO AND 2NC
2NO+2NC CONTACT. 115A AC1 24VAC 50/60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 50/60Hz, 24VAC, 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

BF80T2A024

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 50/60Hz, 24VAC, 2NO and 2NC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC coil 50/60HzRated coil voltage [V]:24IEC operating current Ith (AC1) [A]:115IEC operating current and power Ie (AC3) 400V [A/Kw]:80A / 45KwUL/CSA horsepower ratings 480V

[HP]:60Type of mounting:Screw / DIN rail 35mmOrder code BF80T2A024

Weight [g] 1360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 127X102X146

Volume [cm³] 1891

Bar code [EAN13] 8013975224083

HS Code 85365080

716.83 £

ETIM for BF80T2A024 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)

Frame clamp

Rated control supply voltage AC 60 Hz (EF003979)

24 V

Rated control supply voltage AC 50 Hz (EF003978)

24 V

Modular version (EF001126)

No

Rated operation current I_e at AC-1, 400 V (EF001393)

115 A

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

80 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 / BF80T2A024 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.