

INDUSTRIAL COMPONENT DATA

BF1210L024 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 12A, DC COIL LOW CONSUMPTION, 24VDC, ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF1210L024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF1210L024
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-9CF4EB1213
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 12A, DC COIL LOW CONSUMPTION, 24VDC, 1NO AUXILIARY CONTACT

3P CONTACTOR 1N0 12A AC3 24VDC LOW C.

Three-pole contactor, IEC operating current Ie (AC3) = 12A, DC coil low consumption, 24VDC, 1NO auxiliary contact

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

BF1210L024

Three-pole contactor, IEC operating current Ie (AC3) = 12A, DC coil low consumption, 24VDC, 1NO auxiliary contact

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: DC coil low consumption
Rated coil voltage [V]: 24
IEC operating current Ith (AC1) [A]: 28
IEC operating current and power Ie (AC3) 400V [A/Kw]: 12A / 5.7Kw
UL/CSA horsepower ratings 480V [HP]: 7.5
Type of built-in auxiliary contacts: 1NO
Type of mounting: Screw / DIN rail 35mm
Order code BF1210L024
Weight [g] 502

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04
Bar code [EAN13] 8013975168318
HS Code 85365080
83.09 £
ETIM for BF1210L024 Low-voltage industrial controls and switchgear (EC000066)
Feature Name
Feature Value
Voltage type for actuating (EF008242)
DC
Type of electrical connection of main circuit (EF006819)
Screw connection
Rated control supply voltage DC (EF003980)
24 V
Modular version (EF001126)
No
Rated operation current I_e at AC-4, 400 V (EF008495)
7.9 A
Rated operation current I_e at AC-1, 400 V (EF001393)
28 A
Rated operation current I_e at AC-3, 400 V (EF001392)
12 A
Number of auxiliary contacts as normally closed contact (EF001377)
0
Number of auxiliary contacts as normally open contact (EF001376)
1
Number of normally closed contacts as main contact (EF001375)
0
Number of normally open contacts as main contact (EF001374)
3
Rated operation power at AC-3, 400 V (EF001364)
5.7 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF1210L024 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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