

INDUSTRIAL COMPONENT DATA

BF0901D012 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 9A, DC COIL, 12VDC, 1NC AUXILIARY CON..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF0901D012



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF0901D012
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-4F95DCF475
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, DC COIL, 12VDC, 1NC AUXILIARY CONTACT
3P CONTACTOR 1NC 9A AC3 12VDC

Three-pole contactor, IEC operating current Ie (AC3) = 9A, DC coil, 12VDC, 1NC 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
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Additional Product Information

BF0901D012

Three-pole contactor, IEC operating current Ie (AC3) = 9A, DC coil, 12VDC, 1NC auxiliary contact

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: DC coil
Rated coil voltage [V]: 12
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 built-in auxiliary contacts: 1NC
Type of mounting: Screw / DIN rail 35mm
Order code BF0901D012

Weight [g] 490

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04

Bar code [EAN13] 8013975165973

HS Code 85365080

82.22 £

ETIM for BF0901D012 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)

12 V

Modular version (EF001126)

No

Rated operation current I_e at AC-4, 400 V (EF008495)

4.9 A

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)

1

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)

3

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

4.2 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF0901D012 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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