

INDUSTRIAL COMPONENT DATA

BF0910D012 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 9A, DC COIL, 12VDC, 1NO AUXILIARY CON..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF0910D012



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF0910D012
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-E2899B175C
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, DC COIL, 12VDC, 1NO AUXILIARY CONTACT
3P CONTACTOR 1NO 9A AC3 12VDC

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

BF0910D012

Three-pole contactor, IEC operating current Ie (AC3) = 9A, DC coil, 12VDC, 1NO 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: 1NO
Type of mounting: Screw / DIN rail 35mm
Order code BF0910D012

Weight [g] 492

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04

Bar code [EAN13] 8013975166048
HS Code 85365080
82.22 £
ETIM for BF0910D012 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)
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)
4.2 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF0910D012 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

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