

## INDUSTRIAL COMPONENT DATA

**BF38T2D012 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 56A, DC COIL, 12VDC, 2NO AND 2NC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF38T2D012



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF38T2D012                    |
| Catalog number  | 10000                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-3710ECE304                 |
| Generated       | 2026-08-02                    |

**Product Overview**

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 56A, DC COIL, 12VDC, 2NO AND 2NC

4P CONTACTOR 2NO+2NC 56A AC1 12VDC

Four-pole contactor, IEC operating current Ith (AC1) = 56A, DC coil, 12VDC, 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 &gt; Industrial Contactors and Accessories - LOVATO ELECTRIC

**Additional Product Information**

BF38T2D012

Four-pole contactor, IEC operating current Ith (AC1) = 56A, DC coil, 12VDC, 2NO and 2NC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:DC coilRated coil voltage [V]:12IEC operating current Ith (AC1) [A]:56IEC operating current and power Ie (AC3) 400V [A/Kw]:38A / 18.5KwUL/CSA horsepower ratings 480V [HP]:30Type of mounting:Screw / DIN rail 35mmOrder code BF38T2D012

Weight [g] 700

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 100X076X115

Volume [cm³] 874

Bar code [EAN13] 8013975167168  
HS Code 85365080  
368.91 £  
ETIM for BF38T2D012 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<sub>e</sub> at AC-1, 400 V (EF001393)  
56 A  
Rated operation current I<sub>e</sub> at AC-3, 400 V (EF001392)  
38 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 / BF38T2D012 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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