

INDUSTRIAL COMPONENT DATA

BF18T0L012 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 32A, DC COIL LOW CONSUMPTION, 12VDC, ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T0L012



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T0L012
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-E9F9B21C18
Generated	2026-08-01

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 32A, DC COIL LOW CONSUMPTION, 12VDC, 4NC

4P CONTACTOR NC 32A AC1 12VDC L.C.

Four-pole contactor, IEC operating current Ith (AC1) = 32A, DC coil low consumption, 12VDC, 4NC

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

BF18T0L012

Four-pole contactor, IEC operating current Ith (AC1) = 32A, DC coil low consumption, 12VDC, 4NC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:DC coil low consumptionRated coil voltage [V]:12IEC operating current Ith (AC1) [A]:32IEC operating current and power Ie (AC3) 400V [A/Kw]:18A / 7.5KwUL/CSA horsepower ratings 480V [HP]:10Type of mounting:Screw / DIN rail 35mmOrder code BF18T0L012

Weight [g] 508

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04
Bar code [EAN13] 8013975172179
HS Code 85365080
125.97 £
ETIM for BF18T0L012 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-1, 400 V (EF001393)
32 A
Rated operation current I_e at AC-3, 400 V (EF001392)
18 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)
4
Number of normally open contacts as main contact (EF001374)
0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF18T0L012 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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