

INDUSTRIAL COMPONENT DATA

BF18T2D220 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 32A, DC COIL, 220VDC, 2NO AND 2NC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T2D220



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T2D220
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-6D6AEE3731
Generated	2026-08-05

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 32A, DC COIL, 220VDC, 2NO AND 2NC

4P CONTACTOR 2NO+2NC 32A AC1 220VDC

Four-pole contactor, IEC operating current Ith (AC1) = 32A, DC coil, 220VDC, 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 > Industrial Contactors and Accessories - LOVATO ELECTRIC
--------------	---

Additional Product Information

BF18T2D220

Four-pole contactor, IEC operating current Ith (AC1) = 32A, DC coil, 220VDC, 2NO and 2NC

Technical specifications

Type of product: Contactors Number of poles: 4 Type of coil: DC coil Rated coil voltage [V]: 220 IEC operating current Ith (AC1) [A]: 32 IEC operating current and power Ie (AC3) 400V [A/Kw]: 18A / 7.5Kw UL/CSA horsepower ratings 480V [HP]: 10 Type of mounting: Screw / DIN rail 35mm Order code BF18T2D220

Weight [g] 500

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 093X048X110

Volume [cm³] 491.04

Bar code [EAN13] 8013975167083

HS Code 85365080

151.67 £

ETIM for BF18T2D220 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)

220 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)

2

Number of normally open contacts as main contact (EF001374)

2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF18T2D220 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.