

INDUSTRIAL COMPONENT DATA

11B18000220 B18000220 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 185A, AC/DC COIL, 220...240V..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11B18000220



Manufacturer	LOVATO ELECTRIC
MPN / Reference	11B18000220
Catalog number	B18000220
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-C232E10B8D
Generated	2026-08-04

Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 185A, AC/DC COIL, 220...240VAC/DC

Contactor III 185A AC3 B180.00-220V AC/DC

Three-pole contactor, IEC operating current Ie (AC3) = 185A, AC/DC coil, 220...240VAC/DC

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

11B18000220

Three-pole contactor, IEC operating current Ie (AC3) = 185A, AC/DC coil, 220...240VAC/DC

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:AC/DC coilType of mounting:ScrewOrder code 11B18000220

Weight [g] 5340

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X124X194

Volume [cm³] 4161.688

Bar code [EAN13] 8013975026069

HS Code 85365080

1101.96 £

ETIM for 11B18000220 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

AC/DC

Type of electrical connection of main circuit (EF006819)

Bolt connection

Rated control supply voltage DC (EF003980)

220 V

Rated control supply voltage AC 60 Hz (EF003979)

220 V

Rated control supply voltage AC 50 Hz (EF003978)

220 V

Modular version (EF001126)

No

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

65 A

Rated operation current I_e at AC-1, 400 V (EF001393)

275 A

Rated operation current I_e at AC-3, 400 V (EF001392)

185 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)

0

Number of normally open contacts as main contact (EF001374)

3

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

100 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 11B18000220 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.