

## INDUSTRIAL COMPONENT DATA

# 11B180L00220C220 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 185A, AC/DC COIL, ALREADY FITTE..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11B180L00220C220



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | 11B180L00220C220              |
| Catalog number  | 00220                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-80E288F2B5                 |
| Generated       | 2026-08-02                    |

## Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 185A, AC/DC COIL, ALREADY FITTED WITH MECHANICAL LATCH (G495), 220...240VAC/DC, MECHANICAL LATCH 220...240VDC

3P CONTACTOR 220/240V C/W LATCH 220VDC

Three-pole contactor, IEC operating current Ie (AC3) = 185A, AC/DC coil, already fitted with mechanical latch (G495), 220...240VAC/DC, mechanical latch 220...240VDC

## 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

11B180L00220C220

Three-pole contactor, IEC operating current Ie (AC3) = 185A, AC/DC coil, already fitted with mechanical latch (G495), 220...240VAC/DC, mechanical latch 220...240VDC

Technical specifications

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

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Weight [g] 6120

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 178X124X194

Volume [cm³] 4281.968

Bar code [EAN13] 8013975048023

HS Code 85365080

1652.13 £

ETIM for 11B180L00220C220 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<sub>e</sub> at AC-4, 400 V (EF008495)

65 A

Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393)

275 A

Rated operation current I<sub>e</sub> 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 / 11B180L00220C220 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

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