

## INDUSTRIAL COMPONENT DATA

**BF40T4A110 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 70A, AC COIL 50/60HZ, 110VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF40T4A110



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF40T4A110                    |
| Catalog number  | 10000                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-8F77F17F3D                 |
| Generated       | 2026-08-02                    |

**Product Overview**

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 70A, AC COIL 50/60HZ, 110VAC

4P CONTACTOR 70A AC1 110VAC 50/60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 70A, AC coil 50/60Hz, 110VAC

## 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**

BF40T4A110

Four-pole contactor, IEC operating current Ith (AC1) = 70A, AC coil 50/60Hz, 110VAC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC coil 50/60HzRated coil voltage [V]:110IEC operating current Ith (AC1) [A]:70IEC operating current and power Ie (AC3) 400V [A/Kw]:40A /18.5KwUL/CSA horsepower ratings 480V [HP]:30Type of mounting:Screw / DIN rail 35mmOrder code BF40T4A110

Weight [g] 1240

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X080X120

Volume [cm³] 1354

Bar code [EAN13] 8013975222898  
HS Code 85365080  
179.56 £  
ETIM for BF40T4A110 Low-voltage industrial controls and switchgear (EC000066)  
Feature Name  
Feature Value  
Voltage type for actuating (EF008242)  
AC  
Type of electrical connection of main circuit (EF006819)  
Frame clamp  
Rated control supply voltage AC 60 Hz (EF003979)  
110 V  
Rated control supply voltage AC 50 Hz (EF003978)  
110 V  
Modular version (EF001126)  
No  
Rated operation current I<sub>e</sub> at AC-4, 400 V (EF008495)  
24 A  
Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393)  
70 A  
Rated operation current I<sub>e</sub> at AC-3, 400 V (EF001392)  
40 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)  
4  
Rated operation power at AC-3, 400 V (EF001364)  
18.5 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF40T4A110 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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