

## INDUSTRIAL COMPONENT DATA

**BF3800A230 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 38A, AC COIL 50/60HZ, 230VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF3800A230



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LOVATO ELECTRIC               |
| MPN / Reference | BF3800A230                    |
| Catalog number  | 10000                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-5F105542E8                 |
| Generated       | 2026-08-04                    |

**Product Overview**

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 38A, AC COIL 50/60HZ, 230VAC

3P CONTACTOR 38A AC3 230/50-60

Three-pole contactor, IEC operating current Ie (AC3) = 38A, AC coil 50/60Hz, 230VAC

## 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**

BF3800A230

Three-pole contactor, IEC operating current Ie (AC3) = 38A, AC coil 50/60Hz, 230VAC

Technical specifications

Type of product:ContactorsNumber of poles:3Type of coil:AC coil 50/60HzRated coil voltage [V]:230IEC operating current Ith (AC1) [A]:56IEC operating current and power Ie (AC3) 400V [A/Kw]:38A / 18.5KwUL/CSA horsepower ratings 480V [HP]:30Type of mounting:Screw / DIN rail 35mmOrder code BF3800A230

Weight [g] 426

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 088X056X093

Volume [cm³] 458.304

Bar code [EAN13] 8013975161241  
HS Code 85365080  
134.65 £  
ETIM for BF3800A230 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)  
Screw connection  
Rated control supply voltage AC 60 Hz (EF003979)  
230 V  
Rated control supply voltage AC 50 Hz (EF003978)  
230 V  
Modular version (EF001126)  
No  
Rated operation current I<sub>e</sub> at AC-4, 400 V (EF008495)  
15.5 A  
Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393)  
56 A  
Rated operation current I<sub>e</sub> at AC-3, 400 V (EF001392)  
38 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)  
18.5 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF3800A230 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

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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