

INDUSTRIAL COMPONENT DATA

BF12T4A46060 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 28A, AC COIL 60HZ, 460VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF12T4A46060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF12T4A46060
Catalog number	46060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-BCC86E9F8B
Generated	2026-07-28

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 28A, AC COIL 60HZ, 460VAC

4P CONTACTOR NO 28A AC1 460/60

Four-pole contactor, IEC operating current Ith (AC1) = 28A, AC coil 60Hz, 460VAC

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

BF12T4A46060

Four-pole contactor, IEC operating current Ith (AC1) = 28A, AC coil 60Hz, 460VAC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC coil 60HzRated coil voltage [V]:460IEC operating current Ith (AC1) [A]:28IEC operating current and power Ie (AC3) 400V [A/Kw]:12A / 5.7KwUL/CSA horsepower ratings 480V [HP]:7.5Type of mounting:Screw / DIN rail 35mmOrder code BF12T4A46060

Weight [g] 350

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78

Bar code [EAN13] 8013975161555

HS Code 85365080

70.72 £

ETIM for BF12T4A46060 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)

460 V

Modular version (EF001126)

No

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

7.9 A

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

28 A

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

12 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)

5.7 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF12T4A46060 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.