

INDUSTRIAL COMPONENT DATA

BF0901A46060 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 9A, AC COIL 60HZ, 460VAC, 1NC AUXIL..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF0901A46060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF0901A46060
Catalog number	46060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-4A28E8B091
Generated	2026-08-01

Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, AC COIL 60HZ, 460VAC, 1NC AUXILIARY CONTACT

3P CONTACTOR 1NC 9A AC3 460/60

Three-pole contactor, IEC operating current Ie (AC3) = 9A, AC coil 60Hz, 460VAC, 1NC auxiliary contact

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

BF0901A46060

Three-pole contactor, IEC operating current Ie (AC3) = 9A, AC coil 60Hz, 460VAC, 1NC auxiliary contact

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: AC coil 60Hz
Rated coil voltage [V]: 460
IEC operating current Ith (AC1) [A]: 25
IEC operating current and power Ie (AC3) 400V [A/Kw]: 9A / 4.2Kw
UL/CSA horsepower ratings 480V [HP]: 5
Type of built-in auxiliary contacts: 1NC
Type of mounting: Screw / DIN rail 35mm
Order code BF0901A46060
Weight [g] 352

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78
Bar code [EAN13] 8013975160237
HS Code 85365080
46.02 £
ETIM for BF0901A46060 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)
4.9 A
Rated operation current I_e at AC-1, 400 V (EF001393)
25 A
Rated operation current I_e at AC-3, 400 V (EF001392)
9 A
Number of auxiliary contacts as normally closed contact (EF001377)
1
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)
4.2 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF0901A46060 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.