

INDUSTRIAL COMPONENT DATA

BF8000A04860 LOVATO THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) 80A, AC COIL 60HZ, 48VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF8000A04860



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF8000A04860
Catalog number	04860
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 80A, AC COIL 60HZ, 48VAC

3P CONTACTOR 80A AC3 48VAC 60HZ

Three-pole contactor, IEC operating current Ie (AC3) = 80A, AC coil 60Hz, 48VAC

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

BF8000A04860

Three-pole contactor, IEC operating current Ie (AC3) = 80A, AC coil 60Hz, 48VAC

Technical specifications

Type of product: Contactors
Number of poles: 3
Type of coil: AC coil 60Hz
Rated coil voltage [V]: 48
IEC operating current Ith (AC1) [A]: 115
IEC operating current and power Ie (AC3) 400V [A/Kw]: 80A / 45Kw
UL/CSA horsepower ratings 480V [HP]: 60
Type of mounting: Screw / DIN rail 35mm
Order code BF8000A04860

Weight [g] 1020

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X063X120

Volume [cm³] 1066

Bar code [EAN13] 8013975223482

HS Code 85365080

ETIM for BF8000A04860 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)

48 V

Modular version (EF001126)

No

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

38 A

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

115 A

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

80 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)

45 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF8000A04860 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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