

INDUSTRIAL COMPONENT DATA

BF80T4A12060 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 115A, AC COIL 60HZ, 120VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF80T4A12060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF80T4A12060
Catalog number	12060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-42577CEEE0
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Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 115A, AC COIL 60HZ, 120VAC

4P CONTACTOR 115A AC1 120VAC 60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 60Hz, 120VAC

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

BF80T4A12060

Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 60Hz, 120VAC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC coil 60HzRated coil voltage [V]:120IEC operating current Ith (AC1) [A]:115IEC operating current and power Ie (AC3) 400V [A/Kw]:80A / 45KwUL/CSA horsepower ratings 480V [HP]:60Type of mounting:Screw / DIN rail 35mmOrder code BF80T4A12060

Weight [g] 1240

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 141X080X120

Volume [cm³] 1354

Bar code [EAN13] 8013975223628

HS Code 85365080

ETIM for BF80T4A12060 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)

120 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)

4

Rated operation power at AC-3, 400 V (EF001364)

45 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF80T4A12060 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

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