

INDUSTRIAL COMPONENT DATA

BF18T0A12060 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 32A, AC COIL 60HZ, 120VAC, 4NC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T0A12060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T0A12060
Catalog number	12060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-D5795048B4
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Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 32A, AC COIL 60HZ, 120VAC, 4NC
4P CONTACTOR NC 32A 120V 60HZ

Four-pole contactor, IEC operating current Ith (AC1) = 32A, AC coil 60Hz, 120VAC, 4NC

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
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Additional Product Information

BF18T0A12060

Four-pole contactor, IEC operating current Ith (AC1) = 32A, AC coil 60Hz, 120VAC, 4NC

Technical specifications

Type of product: Contactors
Number of poles: 4
Type of coil: AC coil 60Hz
Rated coil voltage [V]: 120
IEC operating current Ith (AC1) [A]: 32
IEC operating current and power Ie (AC3) 400V [A/Kw]: 18A / 7.5Kw
UL/CSA horsepower ratings 480V [HP]: 10
Type of mounting: Screw / DIN rail 35mm
Order code BF18T0A12060

Weight [g] 360

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78

Bar code [EAN13] 8013975164990

HS Code 85365080

93.33 £

ETIM for BF18T0A12060 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)

120 V

Modular version (EF001126)

No

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

32 A

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

18 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)

4

Number of normally open contacts as main contact (EF001374)

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF18T0A12060 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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