

INDUSTRIAL COMPONENT DATA

**BF18T4A12060 LOVATO FOUR-POLE CONTACTOR, IEC
OPERATING CURRENT ITH (AC1) 32A, AC COIL 60HZ,
120VAC**

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF18T4A12060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF18T4A12060
Catalog number	12060
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-2ED0EB4DEB
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Product Overview

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

4P CONTACTOR NO 32A AC1 120/60

Four-pole contactor, IEC operating current Ith (AC1) = 32A, 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

BF18T4A12060

Four-pole contactor, IEC operating current Ith (AC1) = 32A, AC coil 60Hz, 120VACType 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 BF18T4A12060

Weight [g] 354

Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 090X047X086
Volume [cm³] 363.78
Bar code [EAN13] 8013975165065
HS Code 85365080
83.66 £
ETIM for BF18T4A12060 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-4, 400 V (EF008495)
8.5 A
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)
0
Number of normally open contacts as main contact (EF001374)
4
Rated operation power at AC-3, 400 V (EF001364)
7.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF18T4A12060 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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