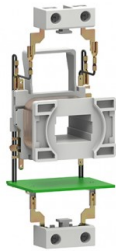


INDUSTRIAL COMPONENT DATA

BF195T4E230 LOVATO 4P CONTACTOR 275A AC1 100...250VAC/DC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF195T4E230



Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF195T4E230
Catalog number	100250
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-5462C19F15
Generated	2026-08-01

Product Overview

4P CONTACTOR 275A AC1 100...250VAC/DC

Four-pole contactor, IEC operating current I_{th} (AC1) = 275A, AC/DC coil, 100...250VAC/DC

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

BF195T4E230

Four-pole contactor, IEC operating current I_{th} (AC1) = 275A, AC/DC coil, 100...250VAC/DC

Technical specifications

Type of product:ContactorsNumber of poles:4Type of coil:AC/DC coilRated coil voltage [V]:100...250IEC operating current

I_{th} (AC1) [A]:275IEC operating current and power I_e (AC3) 400V [A/Kw]:195A / 90KwUL/CSA horsepower ratings 480V

[HP]:150For photovoltaic application:YesType of mounting:ScrewOrder code BF195T4E230

Weight [g] 3436.9

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm]

Volume [cm³] 8217.715

Bar code [EAN13] 8013975300435

HS Code 85365080

975.09 £

ETIM for BF195T4E230 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

AC/DC

Type of electrical connection of main circuit (EF006819)

Bolt connection

Rated control supply voltage DC (EF003980)

100 V

Rated control supply voltage AC 60 Hz (EF003979)

100 V

Rated control supply voltage AC 50 Hz (EF003978)

100 V

Modular version (EF001126)

No

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

95 A

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

275 A

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

195 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, 40...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF195T4E230 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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