

INDUSTRIAL COMPONENT DATA

RF420420 LOVATO MOTOR PROTECTION RELAY, PHASE FAILURE / SINGLE PHASE SENSITIVE. THREE POLE (THREE PHASE), MA..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: RF420420



Manufacturer	LOVATO ELECTRIC
MPN / Reference	RF420420
Catalog number	10000
Category	Thermal overload relay
Minimum order	1 Pcs
Document ID	EO-60B5E590AA
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Product Overview

MOTOR PROTECTION RELAY, PHASE FAILURE / SINGLE PHASE SENSITIVE. THREE POLE (THREE PHASE), MANUAL OR AUTOMATIC RESETTING, 90...150A

T/O RELAY RF420 250-420A

Motor protection relay, phase failure/single-phase sensitive. Three-pole (three-phase), manual or automatic resetting, 250...420A

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 > Motor protection relays - LOVATO ELECTRIC
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Additional Product Information

RF420420

Motor protection relay, phase failure/single-phase sensitive. Three-pole (three-phase), manual or automatic resetting, 250...420A

Technical specifications

Type of product: Thermal overload relays
Operational current [A]: 250...420
Reset mode: Manual or automatic
For contactor series: B
Type: Phase failure / Single-phase sensitive
Type of mounting: Screw
Order code RF420420

Weight [g] 2685

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 150X152X178

Volume [cm³] 4058.4

Bar code [EAN13] 8013975169445

HS Code 85364900

603.94 £

ETIM for RF420420 Low-voltage industrial controls and switchgear (EC000106)

Feature Name

Feature Value

Type of electrical connection of main circuit (EF006819)

Screw connection

Release class (EF006668)

CLASS 10 A

Mounting method (EF000003)

Direct attachment/single positioning

Adjustable current range (EF008211)

250 A

Reset function push-button (EF011942)

Yes

Reset function automatic (EF011941)

Yes

Reset function input (EF011940)

No

Max. rated operation voltage U_e (EF007357)

1000 V

Number of auxiliary contacts as change-over contact (EF003531)

0

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF001376)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / RF420420 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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