

INDUSTRIAL COMPONENT DATA

RF420300 LOVATO MOTOR PROTECTION RELAY, PHASE FAILURE / SINGLE PHASE SENSITIVE. THREE POLE (THREE PHASE), MA..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: RF420300



Manufacturer	LOVATO ELECTRIC
MPN / Reference	RF420300
Catalog number	10000
Category	Thermal overload relay
Minimum order	1 Pcs
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Product Overview

MOTOR PROTECTION RELAY, PHASE FAILURE / SINGLE PHASE SENSITIVE. THREE POLE (THREE PHASE), MANUAL OR AUTOMATIC RESETTNG, 75...125A

T/O RELAY RF420 180-300A

Motor protection relay, phase failure/single-phase sensitive. Three-pole (three-phase), manual or automatic resetting, 180...300A

MOTOR PROTECTION RELAY, PHASE FAILURE SENSITIVE, MANUAL OR AUTOMATIC RESET, 180...300A

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

Additional Product Information

RF420300

Motor protection relay, phase failure/single-phase sensitive. Three-pole (three-phase), manual or automatic resetting, 180...300A

Technical specifications

Type of product: Thermal overload relays Operational current [A]: 180...300 Reset mode: Manual or automatic For contactor series: B Type: Phase failure / Single-phase sensitive Type of mounting: Screw Order code RF420300

Weight [g] 2430

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 150X152X178
Volume [cm³] 4058.4
Bar code [EAN13] 8013975169452
HS Code 85364900
588.12 £
ETIM for RF420300 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)
180 A
Reset function push-button (EF011942)
Yes
Reset function automatic (EF011941)
Yes
Reset function input (EF011940)
No
Max. rated operation voltage Ue (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 / RF420300 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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