

INDUSTRIAL COMPONENT DATA

RFN420300 LOVATO MOTOR PROTECTION RELAY, NON PHASE FAILURE / NON SINGLE PHASE SENSITIVE. THREE POLE (THREE P..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: RFN420300



Manufacturer	LOVATO ELECTRIC
MPN / Reference	RFN420300
Catalog number	420300
Category	Thermal overload relay
Minimum order	1 Pcs
Document ID	EO-92B4F36E13
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Product Overview

MOTOR PROTECTION RELAY, NON PHASE FAILURE / NON SINGLE PHASE SENSITIVE. THREE POLE (THREE PHASE), MANUAL OR AUTOMATIC RESETTING, 180...300A

T/O RELAY 180-300A MAN-AUTO

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

MOTOR PROTECTION RELAY, NON-PHASE 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

RFN420300

Motor protection relay, non phase failure/non 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: Non phase failure / Non single-phase sensitive
Type of mounting: Screw
Order code RFN420300

Weight [g] 2440

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 150X152X178
Volume [cm³] 4058.4
Bar code [EAN13] 8013975169162
HS Code 85364900
604.25 £
ETIM for RFN420300 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 / RFN420300 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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