

INDUSTRIAL COMPONENT DATA

11RFN9023 LOVATO MOTOR PROTECTION RELAY, NON PHASE FAILURE / NON SINGLE PHASE SENSITIVE. THREE POLE (THREE P..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 11RFN9023



Manufacturer	LOVATO ELECTRIC
MPN / Reference	11RFN9023
Catalog number	10000
Category	Thermal overload relay
Minimum order	1 Pcs
Document ID	EO-BA84671443
Generated	2026-07-29

Product Overview

MOTOR PROTECTION RELAY, NON PHASE FAILURE / NON SINGLE PHASE SENSITIVE. THREE POLE (THREE PHASE), MANUAL RESETTING. DIRECT MOUNTING ON BG06, BG09, BG12 MINI-CONTACTORS, 0.14...0.23A T/O RELAY RFN9 0.14-0.23A

Motor protection relay, non phase failure/non single-phase sensitive. Three-pole (three-phase), manual resetting. Direct mounting on BG06, BG09, BG12 mini-contactors, 0.14...0.23A

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

11RFN9023

Motor protection relay, non phase failure/non single-phase sensitive. Three-pole (three-phase), manual resetting. Direct mounting on BG06, BG09, BG12 mini-contactors, 0.14...0.23A

Technical specifications

Type of product: Thermal overload relays
Operational current [A]: 0.14...0.23
Reset mode: Manual
For contactor series: BG
Type: Non phase failure / Non single-phase sensitive
Type of mounting: Direct mounting on BG06... BG09... BG12...
Order code 11RFN9023

Weight [g] 115

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 065X046X090
Volume [cm³] 269.1
Bar code [EAN13] 8013975020265
HS Code 85364900
63.55 £
ETIM for 11RFN9023 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
Adjustable current range (EF008211)
0.14 A
Reset function push-button (EF011942)
Yes
Reset function automatic (EF011941)
No
Reset function input (EF011940)
No
Max. rated operation voltage U_e (EF007357)
690 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 / 11RFN9023 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.