

## INDUSTRIAL COMPONENT DATA

## RFN110110 LOVATO TH.OL REL.90-110A BF95-150 MAN NO PS

Brand: LOVATO ELECTRIC | Manufacturer Part Number: RFN110110



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | LOVATO ELECTRIC        |
| MPN / Reference | RFN110110              |
| Catalog number  | 110110                 |
| Category        | Thermal overload relay |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-5A98D6B52D          |
| Generated       | 2026-08-02             |

## Product Overview

TH.OL REL.90-110A BF95-150 MAN NO PS

Motor protection relay, non phase failure/non single-phase sensitive. Three-pole (three-phase), manual resetting. Direct mounting on BF95 - BF150 contactors, 90...110A

MOTOR PROTECTION RELAY, NOT SENSITIVE TO PHASE FAILURE, MANUAL RESET. DIRECT MOUNTING ON BF95 CONTACTORS... BF150, 90...110A

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path LOVATO ELECTRIC &gt; Motor protection relays - LOVATO ELECTRIC

## Additional Product Information

RFN110110

Motor protection relay, non phase failure/non single-phase sensitive. Three-pole (three-phase), manual resetting. Direct mounting on BF95 - BF150 contactors, 90...110A

Technical specifications

Type of product:Thermal overload relaysOperational current [A]:90...110Reset mode:ManualFor contactor

series:BFType:Non phase failure / Non single-phase sensitiveType of mounting:Direct mounting on BF95... BF150...Order code RFN110110

Weight [g] 400

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 097X065X090

Volume [cm<sup>3</sup>] 567.45  
Bar code [EAN13] 8013975239650  
HS Code 85364900  
ETIM for RFN110110 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)  
90 A  
Reset function push-button (EF011942)  
Yes  
Reset function automatic (EF011941)  
No  
Reset function input (EF011940)  
No  
Max. rated operation voltage U<sub>e</sub> (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 / RFN110110 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.