

**INDUSTRIAL COMPONENT DATA**

# RGK750 LOVATO Controller for generator sets with automatic control system (AMF) 12/24 VDC, graphic LCD, port..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: RGK750



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | LOVATO ELECTRIC              |
| MPN / Reference | RGK750                       |
| Catalog number  | 10000                        |
| Category        | Energy management controller |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-B235EEBC76                |
| Generated       | 2026-08-02                   |

## Product Overview

Controller for generator sets with automatic control system (AMF) 12/24 VDC, graphic LCD, port CANbus, 8 inputs, 10 outputs expandable with EXP modules...

AMF GEN-SET CONTROLLER

Automatic mains failure (AMF) gen-set controller, 12/24VDC, with USB/optical and Wi-Fi point programming port on front, Canbus port, IP65, expandable with EXP... modules

**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 &gt; Controllers for generator sets and motors

## Additional Product Information

RGK750

Automatic mains failure (AMF) gen-set controller, 12/24VDC, with USB/optical and Wi-Fi point programming port on front, Canbus port, IP65, expandable with EXP... modules

Technical specifications

Type of product:Engine and generator controllersFunctions:Automatic mains failure (AMF)Front dimension

[mm]:240x180Display:GraphicMax I/O number:8+9 up to 12+13 with EXP modulesOrder code RGK750

Weight [g] 976.6

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 315X190X060

Volume [cm³] 3591

Bar code [EAN13] 8013975234211

HS Code 85389091

443.5 £

ETIM for RGK750 Low-voltage industrial controls and switchgear (EC002758)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

DC

Application (EF000041)

Other

Supply voltage (EF004127)

7 V

With communication interface RS-485 (EF007314)

No

With communication interface RS-232 (EF007312)

No

With communication interface Ethernet (EF007309)

No

Supporting protocol for Modbus (EF003057)

Yes

Supporting protocol for CAN (EF003053)

Yes

Number of phases (EF000351)

3

Depth (EF000049)

45 mm

Height (EF000040)

180 mm

Width (EF000008)

240 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / RGK750 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

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