

INDUSTRIAL COMPONENT DATA

RGK700SA LOVATO STAND ALONE GEN-SET CONTROLLER, 12/24VDC, GRAPHIC LCD, RS232 SERIAL PORT AND USB/OPTICAL AND..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: RGK700SA



Manufacturer	LOVATO ELECTRIC
MPN / Reference	RGK700SA
Catalog number	10000
Category	Energy management controller
Minimum order	1 Pcs
Document ID	EO-05CC4CA847
Generated	2026-08-03

Product Overview

STAND ALONE GEN-SET CONTROLLER, 12/24VDC, GRAPHIC LCD, RS232 SERIAL PORT AND USB/OPTICAL AND WI-FI POINT PROGRAMMING PORT ON FRONT, CANBUS PORT, IP65

ST.ALONE GEN-SET CONTROLLER

Stand alone gen-set controller, 12/24VDC, RS232 serial port and USB/optical and Wi-Fi point programming port on front, Canbus port, IP65

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 > Controllers for generator sets and motors**

Additional Product Information

RGK700SA

Stand alone gen-set controller, 12/24VDC, RS232 serial port and USB/optical and Wi-Fi point programming port on front, Canbus port, IP65

Technical specifications

Type of product:Engine and generator controllersFunctions:Stand aloneFront dimension [mm]:240x180Display:GraphicMax I/O number:6+7 up to 12+13 with EXP modulesOrder code RGK700SA

Weight [g] 900

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 315X190X060

Volume [cm³] 3591

Bar code [EAN13] 8013975199947

HS Code 85389091

456.89 £

ETIM for RGK700SA 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)

Yes

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 / RGK700SA 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.