

## INDUSTRIAL COMPONENT DATA

# RM1E48V50 CARLO GAVAZZI Some selected criteria system industrial housing rated current 26 50 AAC Rated volta..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RM1E48V50



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RM1E48V50         |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-46FF95BA42     |
| Generated       | 2026-07-29        |

## Product Overview

Some selected criteria system industrial housing rated current 26 - 50 AAC Rated voltage 480 VAC Switching output mode Phase Angle Number of Positions 1 control DC - ANALOG electricity screw Model SSR ITEM CODE RM1E48V50 Other rating 50 AAC control input 0 ... 10 VDC Product width 45 mm  
Single-phase AC relay, without heatsink, analog, pickup format  
1-pole panel mount SSR, Proportional control (Phase angle), Operating voltage (Ue): 200 - 550 Vac (1200 Vp), Rated current (Ie): 50 Aac, Input: 0 - 10 Vdc, External supply: 24 Vdc, Built-in overvoltage protection

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

|              |                                               |
|--------------|-----------------------------------------------|
| Catalog path | CARLO GAVAZZI > Switches > Solid state relays |
|--------------|-----------------------------------------------|

## Additional Product Information

## Specifications

Output switching modeProportionalNumber of poles1Rated current AC-5150 AOperating voltage200 V ... 550 VControl voltage DC0 V ... 10 VAnalogue control signal0-10VPower connectionScrew with captive clamp

ETIM for RM1E48V50 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

0 V

Voltage type for actuating (EF008242)

DC

Rated operation current  $I_e$  at AC-51 (EF009488)

50 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

No

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RM1E48V50 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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