

INDUSTRIAL COMPONENT DATA

RM1E48V100 CARLO GAVAZZI System: Panel Mount, Current rating category: 76 100 AAC, Rated voltage: 480 VAC, O..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RM1E48V100



Manufacturer	CARLO GAVAZZI
MPN / Reference	RM1E48V100
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

System: Panel Mount, Current rating category: 76 - 100 AAC, Rated voltage: 480 VAC, Output switching mode: Phase Angle Control, Number of poles: 1, Control: DC - ANALOGUE , Power connection: Screw , Model: Solid State Relay, Item code: RM1E48V100, Current rating: 100 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): 100 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
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Additional Product Information

Specifications

Output switching modeProportionalNumber of poles1Rated current AC-51100 AOperating voltage200 V ... 550 VControl voltage DC0 V ... 10 VAnalogue control signal0-10VPower connectionScrew with captive clamp

ETIM for RM1E48V100 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)

100 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RM1E48V100 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

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