

INDUSTRIAL COMPONENT DATA

RA2A48D40M CARLO GAVAZZI Ssr 2 Pole Zs 480V 40A M

Brand: CARLO GAVAZZI | Manufacturer Part Number: RA2A48D40M



Manufacturer	CARLO GAVAZZI
MPN / Reference	RA2A48D40M
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-7C94205610
Generated	2026-08-03

Product Overview

Ssr 2 Pole Zs 480V 40A M

Solid State Relays

2-pole panel mount SSR, Zero-cross switching, dual control for inductive loads, Operating voltage (Ue): 42 - 530 Vac (1200 Vp), Rated current (Ie): 40 Aac, Control voltage (Uc): 4.5 - 32 Vdc

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 modeZero crossNumber of poles2Rated current AC-5140 ARated current AC-53a15 AOperating voltage42 V ... 530 VControl voltage DC4.5 V ... 32 VPower connectionFastons

ETIM for RA2A48D40M Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

4.5 V

Voltage type for actuating (EF008242)

DC

Rated operation current Ie at AC-51 (EF009488)

40 A

Rated operation current Ie at AC-53a (EF009489)

15 A

Number of phases (EF000351)

2

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RA2A48D40M 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.