

## INDUSTRIAL COMPONENT DATA

## RA4825H12POS CARLO GAVAZZI Zs Sense Ssr 480V 25A Pos

Brand: CARLO GAVAZZI | Manufacturer Part Number: RA4825H12POS



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RA4825H12POS      |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-A83F768493     |
| Generated       | 2026-08-01        |

## Product Overview

Zs Sense Ssr 480V 25A Pos

Solid State Relays

1-pole panel mount SSR, Zero-cross switching with system monitoring and normally open PNP alarm output, Operating voltage (Ue): 180 - 530 Vac (1200 Vp), Rated current (Ie): 25 Aac, Control voltage (Uc): 7 - 32 Vdc, External supply: 20 - 32 Vdc

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path CARLO GAVAZZI &gt; Switches &gt; Solid state relays

## Additional Product Information

## Specifications

Output switching modeZero crossNumber of poles1Rated current AC-5125 ARated current AC-53a5 AOperating voltage180 V ... 530 VControl voltage DC20 V ... 32 VPower connectionScrew

ETIM for RA4825H12POS Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

20 V

Voltage type for actuating (EF008242)

DC

Rated operation current Ie at AC-51 (EF009488)

25 A

Rated operation current  $I_e$  at AC-53a (EF009489)

5 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RA4825H12POS 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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