

## INDUSTRIAL COMPONENT DATA

# RAM1A23D125 CARLO GAVAZZI Parameters selected

## Mounting SYSTEM category panel INTENSITY NOMINAL over 100 ACA ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RAM1A23D125



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RAM1A23D125       |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-15DF840505     |
| Generated       | 2026-08-04        |

### Product Overview

Parameters selected Mounting SYSTEM category panel INTENSITY NOMINAL over 100 ACA NOMINAL VOLTAGE 230 VAC MODE SWITCHING OUTPUT Zero crossing NUMBER OF PHASES 1 CONTROL CC - DIGITAL POWER CONNECTION Screw MODEL Solid State Relay ITEM CODE RAM1A23D125 Other DATA INTENSITY ACA 125 INPUT CONTROL 3-32 VDC Product width 45 mm

Single-phase AC relay without heatsink, All-or-nothing switching, pickup format

1-pole panel mount SSR, Zero-cross switching, Operating voltage (Ue): 24 - 265 Vac (650 Vp), Rated current (Ie): 125 Aac, Control voltage (Uc): 3 - 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 poles1Rated current AC-51125 ARated current AC-53a30 AOperating voltage24 V ... 265 VControl voltage DC3 V ... 32 VPower connectionScrew with captive clamp

ETIM for RAM1A23D125 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

3 V

Voltage type for actuating (EF008242)

DC

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

125 A

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

30 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RAM1A23D125 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

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