

## INDUSTRIAL COMPONENT DATA

# RAM1A60D125 CARLO GAVAZZI Some selected criteria system industrial housing rated current more than 100 AAC N..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RAM1A60D125



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RAM1A60D125       |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-16D11315CA     |
| Generated       | 2026-08-04        |

## Product Overview

Some selected criteria system industrial housing rated current more than 100 AAC Nominal voltage 600 VAC Switching output mode Zero switching Number of poles 1 control DC - DIGITAL electricity screw Model SSR ITEM CODE RAM1A60D125 Other rating 125 AAC control input 4 - 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): 42 - 660 Vac (1200 Vp), Rated current (Ie): 125 Aac, Control voltage (Uc): 4 - 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 &gt; Switches &gt; Solid state relays

## Additional Product Information

## Specifications

Output switching modeZero crossNumber of poles1Rated current AC-51125 ARated current AC-53a30 AOperating voltage42 V ... 660 VControl voltage DC4 V ... 32 VPower connectionScrew with captive clamp

ETIM for RAM1A60D125 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

4 V

Voltage type for actuating (EF008242)

DC

Rated operation current I<sub>e</sub> at AC-51 (EF009488)

125 A

Rated operation current I<sub>e</sub> 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 / RAM1A60D125 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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