

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	2026-07-29

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 > Switches > 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_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 / RAM1A60D125 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.