

INDUSTRIAL COMPONENT DATA

RAM1B60D100 CARLO GAVAZZI System: Panel Mount, Current rating category: 76 100 AAC, Rated voltage: 600 VAC,

..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RAM1B60D100



Manufacturer	CARLO GAVAZZI
MPN / Reference	RAM1B60D100
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-2A657F8FDE
Generated	2026-08-04

Product Overview

System: Panel Mount, Current rating category: 76 - 100 AAC, Rated voltage: 600 VAC, Output switching mode: Instant ON, Number of poles: 1, Control: DC - DIGITAL , Power connection: Screw , Model: Solid State Relay, Item code:

RAM1B60D100, Current rating: 100 AAC, Control input: 4 - 32 VDC , Product width: 45 mm

Solid State Relays

1-pole panel mount SSR, Instant-on switching, Operating voltage (Ue): 42 - 660 Vac (1200 Vp), Rated current (Ie): 100 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 modeInstant onNumber of poles1Rated current AC-51100 ARated current AC-53a20 AOperating voltage42 V ... 660 VControl voltage DC4 V ... 32 VPower connectionScrew with captive clamp

ETIM for RAM1B60D100 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)

100 A

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

20 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RAM1B60D100 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.