

INDUSTRIAL COMPONENT DATA

RAM1A23D100 CARLO GAVAZZI System: Panel Mount, Current rating category: 76 100 AAC, Rated voltage: 230 VAC,

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Brand: CARLO GAVAZZI | Manufacturer Part Number: RAM1A23D100



Manufacturer	CARLO GAVAZZI
MPN / Reference	RAM1A23D100
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

System: Panel Mount, Current rating category: 76 - 100 AAC, Rated voltage: 230 VAC, Output switching mode: Zero Cross, Number of poles: 1, Control: DC - DIGITAL , Power connection: Screw , Model: Solid State Relay, Item code:

RAM1A23D100, Current rating: 100 AAC, Control input: 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): 100 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-51100 ARated current AC-53a20 AOperating voltage24 V ... 265 VControl voltage DC3 V ... 32 VPower connectionScrew with captive clamp

ETIM for RAM1A23D100 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)

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)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RAM1A23D100 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

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