

INDUSTRIAL COMPONENT DATA

RP1A23A6M1 CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 10 AAC or less RA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RP1A23A6M1



Manufacturer	CARLO GAVAZZI
MPN / Reference	RP1A23A6M1
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 10 AAC or less RATED VOLTAGE 230 VAC OUTPUT SWITCHING MODE Zero Cross CONTROL AC POWER CONNECTION Screw MODEL Solid State Relay Others CURRENT RATING 5.5 AAC CONTROL INPUT 16 - 32 VAC PRODUCT WIDTH 12.5mm
Single-phase AC relay, no heatsink, all-or-nothing switching, PCB printed circuit relay
1-pole PCB mount SSR with DIN adaptor and LED, Zero-cross switching, Operating voltage (Ue): 12 - 265 Vac (650 Vp),
Rated current (Ie): 5.5 Aac, Control voltage (Uc): 16 - 32 Vac

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-515.5 ARated current AC-53a5 AOperating voltage12 V ... 265 VControl voltage AC16 V ... 32 VControl voltage DC0 V ... 0 VPower connectionBox clamp

ETIM for RP1A23A6M1 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage AC 50 Hz (EF003978)

16 V

Rated control supply voltage AC 60 Hz (EF003979)

16 V

Rated control supply voltage DC (EF003980)

0 V

Voltage type for actuating (EF008242)

AC

Rated operation current I_e at AC-51 (EF009488)

5.5 A

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

5 A

Number of phases (EF000351)

1

Modular version (EF001126)

Yes

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RP1A23A6M1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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