

INDUSTRIAL COMPONENT DATA

RP1B23D6 CARLO GAVAZZI Selected parameters SYSTEM PCB Mount CURRENT RATING CATEGORY 10 AAC or less RATED VOL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RP1B23D6



Manufacturer	CARLO GAVAZZI
MPN / Reference	RP1B23D6
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-DC9C11ED2D
Generated	2026-08-04

Product Overview

Selected parameters SYSTEM PCB Mount CURRENT RATING CATEGORY 10 AAC or less RATED VOLTAGE 230 VAC OUTPUT SWITCHING MODE Instant ON NUMBER OF POLES 1 CONTROL DC - DIGITAL POWER CONNECTION Soldering Pins MODEL Solid State Relay Others CURRENT RATING 3 AAC CONTROL INPUT 3 - 32 VDC PRODUCT WIDTH 10.5mm

Ssr Rp Io 230V 6A Dc Ip

1-pole PCB mount SSR, Instant-on switching, Operating voltage (Ue): 12 - 265 Vac (650 Vp), Rated current (Ie): 5.5 Aac, Control voltage (Uc): 3 - 32 Vdc, Packed x10

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-515.5 ARated current AC-53a5 AOperating voltage12 V ... 265 VControl voltage AC0 V ... 0 VControl voltage DC3 V ... 32 VPower connectionSoldering pins

ETIM for RP1B23D6 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage AC 50 Hz (EF003978)

0 V
Rated control supply voltage AC 60 Hz (EF003979)
0 V
Rated control supply voltage DC (EF003980)
3 V
Voltage type for actuating (EF008242)
DC
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)
No
Switching at zero-crossing (EF011956)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RP1B23D6 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.