

INDUSTRIAL COMPONENT DATA

RF1A23M25 CARLO GAVAZZI Selected parameters SYSTEM Panel Mount CURRENT RATING CATEGORY 11 25 AAC RATED VOLTA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RF1A23M25



Manufacturer	CARLO GAVAZZI
MPN / Reference	RF1A23M25
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-CBD2566478
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Product Overview

Selected parameters SYSTEM Panel Mount CURRENT RATING CATEGORY 11 - 25 AAC RATED VOLTAGE 230 VAC OUTPUT SWITCHING MODE Zero Cross NUMBER OF POLES 1 CONTROL DC - DIGITAL POWER CONNECTION Faston MODEL Solid State Relay Others CURRENT RATING max. 25 AAC with suitable heatsink CONTROL INPUT 9.0 - 18.0 VDC PRODUCT WIDTH 21 x 36 x 24 mm

Single phase AC relay, without heatsink, all-or-nothing switching, miniature, zero-pass connection
1-pole panel mount SSR, Zero-cross switching, Operating voltage (Ue): 24 - 280 Vac (600 Vp), Rated current (Ie): 25 Aac, Control voltage (Uc): 9 - 18 Vdc, Built-in overvoltage protection, Certified (EN60335-1), 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
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Additional Product Information

Specifications

Output switching modeZero crossNumber of poles1Rated current AC-5125 AOperating voltage24 V ... 280 VControl voltage AC0 V ... 0 VControl voltage DC9 V ... 18 VPower connectionFastons

ETIM for RF1A23M25 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)
9 V
Voltage type for actuating (EF008242)
DC
Rated operation current I_e at AC-51 (EF009488)
25 A
Number of phases (EF000351)
1
Modular version (EF001126)
No
Switching at zero-crossing (EF011956)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RF1A23M25 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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