

INDUSTRIAL COMPONENT DATA

RM1B60D50 CARLO GAVAZZI Selected parameters SYSTEM Panel Mount CURRENT RATING CATEGORY 26 50 AAC RATED VOLTA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RM1B60D50



Manufacturer	CARLO GAVAZZI
MPN / Reference	RM1B60D50
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Panel Mount CURRENT RATING CATEGORY 26 - 50 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 RM1B60D50 Others CURRENT RATING 50 AAC CONTROL INPUT 4 - 32 VDC PRODUCT WIDTH 45 mm

Ssr Rm 600V 50A Dc Ip

1-pole panel mount SSR, Instant-on switching, Operating voltage (Ue): 42 - 660 Vac (1400 Vp), Rated current (Ie): 50 Aac, Control voltage (Uc): 4 - 32 Vdc, Built-in overvoltage protection

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-5150 ARated current AC-53a15 AOperating voltage42 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionScrew with captive clamp

ETIM for RM1B60D50 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)
4 V
Voltage type for actuating (EF008242)
DC
Rated operation current I_e at AC-51 (EF009488)
50 A
Rated operation current I_e at AC-53a (EF009489)
15 A
Number of phases (EF000351)
1
Modular version (EF001126)
No
Switching at zero-crossing (EF011956)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RM1B60D50 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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