

INDUSTRIAL COMPONENT DATA

RM1A40D75 CARLO GAVAZZI Parameters selected Mounting System Panel CATEGORY CURRENT NOMINAL 51-75 ACA NOMINAL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RM1A40D75



Manufacturer	CARLO GAVAZZI
MPN / Reference	RM1A40D75
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

Parameters selected Mounting System Panel CATEGORY CURRENT NOMINAL 51-75 ACA NOMINAL VOLTAGE 400 VAC MODE SWITCHING OUTPUT Zero crossing NUMBER OF PHASES 1 CONTROL CC - DIGITAL POWER CONNECTION Screw MODEL Solid State Relay ITEM CODE RM1A40D75 Other DATA INTENSITY ACA 75 INPUT CONTROL 4-32 VDC Product width 45 mm

Single phase AC relay without heatsink, All or nothing switching, pickup format, Integrated Varistor
1-pole panel mount SSR, Zero-cross switching, Operating voltage (Ue): 42 - 440 Vac (800 Vp), Rated current (Ie): 75 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
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Additional Product Information

Specifications

Output switching modeZero crossNumber of poles1Rated current AC-5175 ARated current AC-53a20 AOperating voltage42 V ... 440 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionScrew with captive clamp

ETIM for RM1A40D75 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)
75 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 / RM1A40D75 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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