

INDUSTRIAL COMPONENT DATA

RM1A40A75 CARLO GAVAZZI Parameters selected Mounting System Panel CATEGORY CURRENT NOMINAL 51-75 ACA NOMINAL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RM1A40A75



Manufacturer	CARLO GAVAZZI
MPN / Reference	RM1A40A75
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-3ED93286A9
Generated	2026-07-31

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 AC POWER CONNECTION Screw MODEL Solid State Relay ITEM CODE RM1A40A75 Other DATA OF INTENSITY 75 ACA CONTROL INPUT 20-280 VAC, 22-48VCC 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): 20 - 280 Vac / 22 - 48 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 modeZero crossNumber of poles1Rated current AC-5175 ARated current AC-53a20 AOperating voltage42 V ... 440 VControl voltage AC20 V ... 280 VControl voltage DC22 V ... 48 VPower connectionScrew with captive clamp

ETIM for RM1A40A75 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage AC 50 Hz (EF003978)

20 V
Rated control supply voltage AC 60 Hz (EF003979)
20 V
Rated control supply voltage DC (EF003980)
22 V
Voltage type for actuating (EF008242)
AC/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 / RM1A40A75 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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