RM1A60D100

Carlo Gavazzi Solid State Relay 100A 1 Phase 42 to 660V AC Switching 4 to 32V DC Control

GENERAL PURPOSE RELAYS



Component type	Solid state relay
Range	Solid State Relay
Model	N/A
Alternative	CALL FOR ALTERNATIVE

The Carlo Gavazzi Solid State Relays (SSR) are ideal for a wide range of applications including AC and DC switching, 1-phase and 3-phase and temperature control. With fast switching capability, they are the most reliable switching components for process accuracy. A wide range of accessories available such as heatsinks, terminal adaptors, protection covers, communication and thermal interfaces.

ELECTRICAL	Rated current In	100 A
	Rated control supply voltage Us at AC 50HZ	0-0 V
	Rated control supply voltage Us at AC 60HZ	0-0 V
	Rated control supply voltage Us at DC	4-32 V
	Voltage type for actuating	DC
	Operating voltage	42-660 V
	Number of contacts as normally open contact	1
	Rated operation current Ie at AC-1	0 A
	Rated operation current Ie at AC-3	0 A
	Rated operation current Ie at AC-51	100 A
	Rated operation current Ie at AC-53a	30 A
	Rated operation current Ie at AC-53b	0 A
	Switching at zero-crossing	Yes
	Number of phases	1
CONSTRUCTION	IP rating	IP20
	Modular version	No
DIMENSIONS	Height	58.2 mm
	Width	44.8 mm
	Depth	28.8 mm
	Weight	0.1 kg

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DIMENSIONAL DIAGRAM

