Catalogue No: RM1A23D75

SSR 75A 1PH 24-265V AC SWITCHING 3-32VDC CONTROL

Timers and Control Relays > General Purpose Relays > Solid State Relays > Carlo Gavazzi Solid State Relays > Hockey Puck Solid State Relays > RM1A Series - Single-Phase - Industrial Load





Solid state relay, single phase, industrial, 75A

- Includes direct copper bonding technology for increased life and reliability.
- Long life and noise-free switching makes them ideal replacements for mechanical contactors.
- Complete range of SSR's including with or without a built-in heatsink to suit your custom application requirements.

Representative Photo Only

(actual product may vary based on configuration selections)

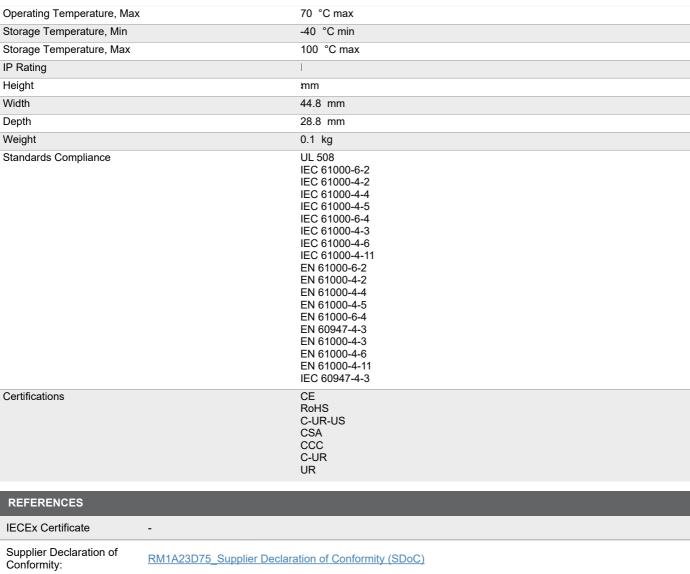
SPECIFICATIONS	
Product Series	RM
Number of Poles	1
Contact Configuration	1 NO
In, Rated Current	75 A
le, Rated Operational Current, min	400 mA,min
Icw, Short Time Withstand Current, 10ms (rms)	1150 A, 10ms
I∆n, Leakage Current, Max	3 mA
le, Rated Operational Current, AC-51, 230V	75 A@230V
le, Rated Operational Current, AC-53a, 230V	20 A@230V
Un, Nominal Operational Voltage, AC	230 V AC
Ue, Rated Operational Voltage, AC, min	24 V AC
Ue, Rated Operational Voltage, AC, max	265 V AC
Blocking Voltage, Peak	650 Vp
Voltage Drop, On State, Max	1.6 V
Control Voltage, DC, Min	3 V DC min
Control Voltage, DC, Max	32 V DC max
Input Current, Max (rms)	12 mA, max rms
Pickup Voltage	2.5 V
Dropout Voltage	1.2 V
Insulation Voltage, between Input & Output	4000 V AC
Indicator Type	LED
Mounting	Base Mount
Terminal Type, Supply	Screw Terminal(s)
Terminal Type, Operational	Screw Terminal(s)
Wire / Conductor Size	10 mm ²
	16 mm ²
Service Life	100000 cycles
Operating Temperature, Min	-20 °C min



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Conformity.	
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	RM1A23D75_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	-



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Top/Bottom View

