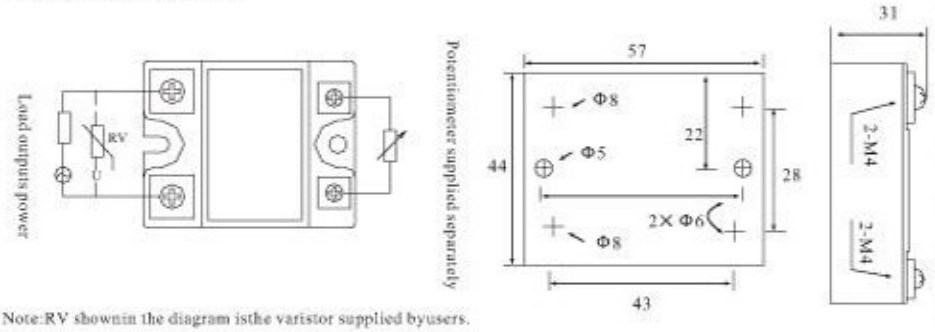
A SOLID STATE RELAY

IDEAL® trusted name in automation

DC solid state relay

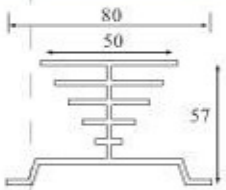
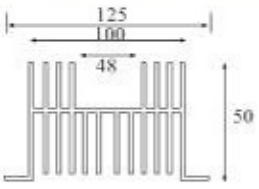
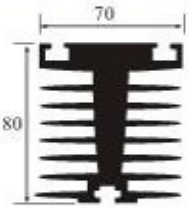
Wiring and outline drawing



Note:RV shownin the diagram isthe varistor supplied byusers.

Type	Load current	Load voltage	Input voltage	Control current	Voltage dropin the state of making	Leakage current in the state of breaking
IDZG3NC-510B	10A	5-60VDC	3-32VDC	5-50mA	≤2.3V	≤1WA
	Turn-on time	Breaking time	Medium withstanding voltage	Insulated resistance	Environment temperature	Installation mode
	≤0.15ms	≤0.8ms	2500VAC	100M-Ω/500VDC	-30℃+75℃	Plane mounting
IDZG3NC-525B	Load current		Input voltage	Control current	Voltage dropin the state of making	Leakage current in the state of breaking
	25A	5-60VDC	3-32VDC	5-50mA	≤2.3V	≤1WA
	Turn-on time	Breaking time	Medium withstanding voltage	Insulated resistance	Environment temperature	Installation mode
	≤0.15ms	≤0.8ms	2500VAC	100M-Ω/500VDC	-30℃+75℃	Plane mounting
IDZG3NC-540B	Load current		Input voltage	Control current	Voltage dropin the state of making	Leakage current in the state of breaking
	40A	5-60VDC	3-32VDC	5-50mA	≤2.3V	≤1WA
	Turn-on time	Breaking time	Medium withstanding voltage	Insulated resistance	Environment temperature	Installation mode
	≤0.15ms	≤0.8ms	2500VAC	100M-Ω/500VDC	-30℃+75℃	Plane mounting

A、B、C、D Series radiator

Appearance of product	A	B	C	D
Size of mounting hole and connecting diagram				
		Applicable for B series radiator of single	Applicable for C series radiator of single	Applicable for three-phase SSR-3P and D

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