

Vacuum Relays

VC-2

Reference Model: (Kilovac): KC-2, KC-11



VC-2	-26.5	S
Mounting P=Through Panel F=Flanged		
Coil Voltage		

High Voltage/Power Terminal S=Solder Pot W=Screw

	Units	VC-2
		С
		SPDT
Test Voltage(KV Peak), Test Max., Contacts & to Base(15µA Leakage Max., dc or 60Hz)		17
dc or 60Hz	KV Peak	15
2.5MHz	KV Peak	12
16MHz	KV Peak	9
32MHz	KV Peak	7
dc or 60Hz	Amps	50
2.5MHz	Amps	30
16MHz	Amps	17
32MHz	Amps	10
Iz)	V	500
Across Open Contacts	pF	0.5
Contacts to Ground	pF	1
(1) 1A, 28Vdc	ohms	0.012
	ms	15
	ms	9
	Cycles	1 million
Weight		84 (3)
Vibration, sine(10-2000Hz Peak)		10
Shock, 1/2 sine 11ms(Peak)		50
Operating Temperature Ambient		-55~+125
	Max., dc or 60Hz) dc or 60Hz 2.5MHz 16MHz 32MHz dc or 60Hz 2.5MHz 16MHz 32MHz 16MHz 32MHz 4cross Open Contacts Contacts to Ground 2 1A, 28Vdc	rest Max., Contacts Max., dc or 60Hz) dc or 60Hz 2.5MHz KV Peak 16MHz 32MHz KV Peak dc or 60Hz Amps 2.5MHz Amps 16MHz Amps

Features:

High carry current, 50Adc continuous, in a small package.

Low, stable contact resistance minimizes loss in RF circuits.

Two mounting styles available, flange or through panel with jam nut.

Solder or threaded high voltage connections help make installation easy.

User interchangeable coils provide for driver versatility.

COIL RATINGS					
Nominal, Volts dc	12	24	26.5	115	
Pick-up, Volts dc, Max	8	16	16	80	
Drop-out, Volts dc	.5-5	1-10	1-10	5-50	
Coil Resistance (Ω±10%)	60	180	270	3500	

*Ratings listed are for 25°C, sea level conditions

