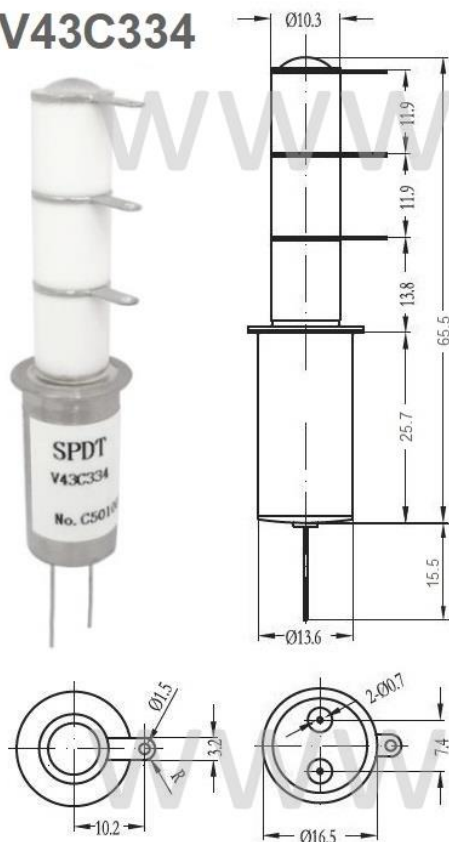


V43C334



COIL RATINGS

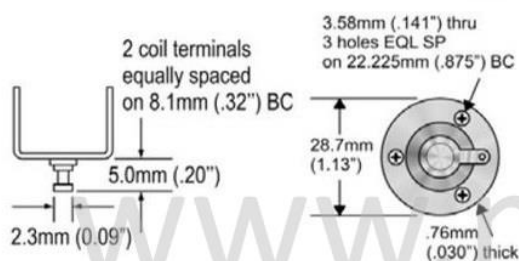
Nominal, Volts dc	26.5
Pick-up, Volts dc, Max.	16
Drop-out, Volts dc	1~10
Coil Resistance ($\Omega \pm 10\%$)	920
☆Ratings Listed are for 25°C, Sea Level Conditions	

PRODUCT SPECIFICATIONS

Item		V43A	V43B	V43C
Contact Form		A	B	C
Contact Arrangement		SPST-NO	SPST-NC	SPDT
Maximum Peak Test Voltage, Contacts and to Base (15μA Leak Current Max.) dc or 60Hz (kV)		11		
Contact Material (moveable/stationary)				
Maximum Peak Operating Voltage, Contacts and to Base (kV) (15μA Leak Current Max.)	dc or 60Hz	10		
	2.5MHz	7		
	16MHz	6		
	32MHz	4		
Current, Continuous Carry Max (A)	dc or 60Hz	25		
	2.5MHz	20		
	16MHz	13		
	32MHz	10		
Coil Hi-Pot (V RMS, 60 Hz)		500		
Capacitance Max (pF)	Across Open Contacts	1.2		
	Contacts to Ground	1.2		
Operate Time Max (ms)		10		
Release Time Max (ms)		10		
Resistance, Contact Max @ 1A, 28 Vdc (Ω)		0.02		
Operating Temperature Ambient (°C)		-55 ~ +125		
Shock, Operating, 1/2 Sine11ms (Peak) (G's)		20		
Vibration, Operating, Sine (10-2000 Hz Peak) (G's)		5		
Life, Mechanical (Cycles)		2 million		
Weight, Nominal g(oz)		28(1)		

Turret Terminal

3-Hole Flange



PART NUMBER SYSTEM

V43 C 3 3 4

Series:
V43

Contact Form:
A=SPST-NO
B=SPST-OC
C=SPDT

Coil Voltage:
2=12Vdc Bus Wire 7=12Vdc Turret Terminal
3=26.5Vdc Bus Wire 8=26.5Vdc Turret Terminal
5=115Vdc Bus Wire 9=115Vdc Turret Terminal

High Voltage
Connections:
3=Solder connection

Mounting:
2=Flanged
4=Standard