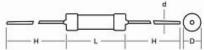
Carbon Film Resistor







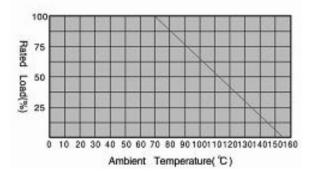
Specifications

POWER PATING	MAXIMUN WORKING VOLTAGE	MAXIMUN OVERLOAD VOLTAGE	DIMENSIONS(mm)				RESISTANCE
			L	D	н	d±0.02	RANGE
1/6W, 1/8W	200V	400V	3.2 ± 0.2	1.8 ± 0.2	28±20	0.43	STANDARD 1 9-10M 9
1/4WS	250V	500V	3.2 ± 0.2	1.8 ± 0.2	28±20	0.43	
1/4W	250V	500V	6.0 ± 0.5	2.3 ± 0.5	28 ± 2.0	0.50	
1/2WS	350V	700V	6.0 ± 0.5	2.3 ± 0.5	28 ± 2.0	0.50	
1/2W	350V	700V	9.0 ± 0.5	3.2 ± 0.5	26±2.0	0.60	
1WS	500V	1000V	9.0 ± 0.5	3.2 ± 0.5	26±2.0	0.60	
1W	500V	1000V	11.0 ± 1.0	3.7 ± 0.5	35±20	0.70	
1W	500V	1000V	11.0 ± 1.0	4.2 ± 0.5	25 ± 2.0	0.70	
2WS	500V	1000V	11.0 ± 1.0	4.2 ± 0.5	35 ± 3.0	0.70	
2W	500V	1000V	15.0 ± 1.0	5.0 ± 0.5	33 ± 3.0	0.75	
зw	500V	1000V	17.0 ± 1.0	6.0 ± 0.5	38 ± 3.0	0.75	

Electrical Specifications

Test	Items		Spec		
Short Time Over	rload	2.5 times of RC	± (2%+0.05 Ω)		
Load life		70℃ at rated p	± (5%+0.05 Ω)		
Dielectric Withstanding Voltage		Max Overload	± (0.5%+0.05 Ω		
Temp. Cycling		-30°C / +85°C fo	±(1%+0.05 Ω)		
Insulation Resist	tance	D.C. 500V	1000ΜΩ		
Moisture-proof L	oad Life	40℃ 95% RH 1	± (5%+0.05 Ω)		
Soldering Heat Resistance		350℃ for 3.5 s	±(2%+0.05 Ω)		
ppm / °C Temp. Coeff.	T.C.	± 450	-150~-700	-150~-1000	-150~-1300
	1/6W · 1/8W	< 47K Ω	51ΚΩ~100ΚΩ	110ΚΩ~330ΚΩ	Over 360kΩ
	1/4W & OVER	<100ΚΩ	110ΚΩ~1ΜΩ	1.1MQ~2.2MQ	Over 2.4MΩ

*RCWV" Rated Continuous Working Voltage



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Carbon Film Resistors category:

Click to view products by SR Passives manufacturer:

Other Similar products are found below:

ZOCOW4J0000A50 CF1/2W-0R CF1/2W-100R CF1/2W-10K CF1/2W-10M CF1/2W-10R CF1/2W-180R CF1/2W-1K2 CF1/2W-1M2 CF1/2W-1M8 CF1/2W-1R5 CF1/2W-220K CF1/2W-22K CF1/2W-22R CF1/2W-270K CF1/2W-270R CF1/2W-27R CF1/2W-27R CF1/2W-2R7 CF1/2W-3R3 CF1/2W-39R CF1/2W-3K3 CF1/2W-3K9 CF1/2W-3M9 CF1/2W-3R3 CF1/2W-470K CF1/2W-4R7 CF1/2W-560R CF1/2W-560R CF1/2W-560R CF1/2W-58R CF1/2W-68R CF1/2W-68R CF1/2W-82K CF1/2W-82R CF1/2W-8K2 CF1/2WS-100K CF1/2WS-12K CF1/2WS-15K CF1/2WS-18K CF1/2WS-1K CF1/2WS-1K2 CF1/2WS-1M5 CF1/2WS-220R CF1/2WS-22R CF1/2WS-27R CF1/2WS-27R CF1/2WS-2K7