

插件铝电解电容系列描述一览表

Plup-in Aluminum Electrolytic Capacitor Description Summary

类别	系列	特点	温度 (°C)	额定电压	容量	寿命	用途
Class	Series	Feature	Temperature	Rated Voltage	Capacitance	Load Life	Application
标准品 Standard Type	CD11ET	5mm高105度标准品 5mmL105°C Standard Product	-40°C~105°C	4~50V	3.3 μF~330 μF	1000H	适用于普通的耦合、滤波、储能等常用电路中 It is suitable for common circuit such as coupling, filter and energy storage.
	CD11CT	7mm高105度标准品 7mmL105°C Standard Product	-40°C~105°C	6.3~50V	3.3 μF~330 μF	1000H	
	CD11T	105度标准品 105°C Standard Product	-40°C~105°C	6.3~450V	0.47 μF~22000 μF	2000H	
	CDLT	105度常规长寿命品 105°C Standard Long Life Product	-40 (-25) ~105°C	6.3~450V	1 μF~10000 μF	3000~5000H	
无极性品 Non-polarized Type	CD71T	105度无极性品 105°C Bipolar Product	-40°C~105°C	6.3~100V	0.47 μF~6800 μF	1000H	适用于极性反转回路及须急速印加逆向电压之回路 Suit for using in polarity reversal circuit, Such as signal coupling and speakers, etc.
低阻抗品 LOW Impedance Type	CD11EZ	5mm高105度低阻抗品 5mmL105°C LOW impedance Product	-40°C~105°C	6.3~50V	1 μF~100 μF	1000H	适用于高频电路如: LED回路, 开关电源、主板 (电压调节模组) 回路以及频率相关的电路进行系统调谐, 比如手机、收音机、电视机。 It is suitable for high frequency circuits such as LED loop, switching power supply, main board (voltage regulation module) circuit and frequency related circuit, such as cell phone, radio and TV set.
	CD11CZ	7mm高105度低阻抗品 7mmL105°C LOW impedance Product	-40°C~105°C	6.3~35V	3.3 μF~330 μF	1000H	
	CD288T	105度低阻抗品 105°C Low impedance Product	-40°C~105°C	6.3~100V	2.2~6800 μF	2000~4000H	
	CD11ZL	105度低阻抗、长寿命品 105°C Low impedance Long Life Product	-40°C~105°C	6.3~100V	10 μF~4700 μF	3000~5000H	
	CDGT	105度低阻抗、超长寿命品 105°C Low impedance Longest Life Product	-40°C~105°C	6.3~100V	15 μF~3900 μF	4000~10000H	
	CD11Z	105度超低阻抗品 105°C Lower impedance Product	-40°C~105°C	6.3~25V	10~4700 μF	2000H~4000H	
	CDSH	105度高纹波、超低阻抗、长寿命品 105°C Highest Ripple Current Lower impedance Product	-40°C~105°C	6.3~50V	100~8200 μF	3000~5000H	
高纹波品 High Ripple Current Type	CDRR	105度高压、高纹波、长寿命品 105°C High Working Voltage High Ripple Current Long Life Product	-40 (-25) ~105°C	160~450V	1~220 μF	3000H	适用于高频电路如: LED回路、开关电源、主板 (电压调节模组) 回路、变频器回路等 Suitable for high frequency circuits such as LED circuit, switching power supply, main board (voltage regulation module) circuit, frequency converter circuit, etc.
	CDRT	105度高压、高纹波、加长寿命品 105°C High Working Voltage High Ripple Current Longer Life Product	-40 (-25) ~105°C	160~450V	1~220 μF	5000H	
	CDRD	105度高压、高纹波、超长寿命品 105°C High Working Voltage High Ripple Current Longest Life Product	-40 (-25) ~105°C	160~450V	1~220 μF	8000H~10000H	
	CDRH	105度高压、高纹波、特超长寿命品 105 degree high pressure, high ripple, ultra long life products.	-40 (-25) ~105°C	160~450V	1~220 μF	10000H~12000H	
高温品 High temperature Type	CD13D	高温、高纹波品 High temperature, high ripple products.	-40 (-25) ~130°C	10~100V	1~4700 μF	1000H~3000H	适用于高稳定设备和其它高温环境下的电路如: 电子镇流器和节能灯等 Suitable for high stability equipment and other high temperature environments such as electronic ballasts and energy-saving lamps.