

Film Capacitors

AC Capacitors

UPS Capacitor		
	Series	UPS capacitor B32333V
	Technical data	Type : UPS capacitor Terminal Type : M8/M12 stud Voltage range : 250/300 Vrms Capacitance : 10200 µF Construction : Plastic case Safety Class : P2(S2)
	Applications	• For general sine wave application, UPS, INVERTER, CVT

UPS Capacitor	
Technical data : UPS Capacitor	
Series type	B32333V
Terminal	B32333V: Stud termination
Electrical Ratings	
Rated Voltage V_n	250, 500 (Refer table) (Others on request))
Rated Capacitance	10...200 µF (Others on request)
Rated frequency	50/60 Hz
Capacitance tolerance	± 5
Maximum permissible voltage (V_{Max})	1.1 (V_n)
Maximum permissible current (I_{Max})	1.3 (I_n)
Dissipation factor δ' (20°C, 1kHz)	1.0×10^{-2}
Application	For general sine wave applications, mainly UPS AC output filter
Climatic parameter to IEC 60068 - 1	
Lower category temperature T_{min}	-25 °C
Upper category temperature T_{max}	+85 °C
Damp heat test t_{test}	21 days
Construction	
Reference Standards	IEC 61071
Case	Aluminum can, Stud Terminal
Dimension in mm	Refer Table (Others on request)

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Series	Part Code	Ø D x H	MFD (nF)	Voltage (V)	Ref. Standard	Terminal Type
B32333V	B32333V8506J 80	63.5 x 105	50	500	IEC61071	A
B32333V	B32333V2107J 80	63.5 x 105	100	250	IEC61071	A
B32333V	B32333V2107J 81	63.5 x 95	100	300	IEC61071	A
B32333V	B32333V2207J 80	63.5 x 142	200	250	IEC61071	A

