GENERAL ATOMICS
ELECTRONIC SYSTEMS

SE/SSE系列 高壓電容器

Series SE / SSE High Voltage, 1000 pps Capacitors

Features

- Single-Ended Plastic Case Capacitors
- Extended Foil, High Voltage
- Very Low Inductance, Rep-Rate 1 kHz

High Rep-Rate 1000 pps Single-Ended High Voltage Capacitors

Part Number	Cap Rating (μF)	Voltage Rating (kV)	Max Peak Current (kA)	Max RMS Current (A)	Design Life (20% VR)	Operating Temp Range (°C)	Approx. Inductance (nH)
37323	0.30	30	50	45	1×10^8	-30 to +65	15
37326	0.05	40	50	35	1×10^8	-30 to +65	15
37327	0.10	40	50	35	1×10^8	-30 to +65	15
37330	0.10	50	50	45	1×10^8	-30 to +65	15
37331	0.15	50	50	50	8×10^7	-30 to +65	15
37332	0.04	60	50	35	1×10^8	-30 to +65	15
37336	0.06	80*	50	50	8×10^7	-30 to +65	15

High Rep-Rate 1000 pps Single-Ended High Voltage Capacitors (continued)

Part Number	Cap Rating (μF)	Case Dimensions H x W x L (Millimeters)	Case Dimensions H x W x L (Inches)	Approx. Weight (kgs)	Approx. Weight (lbs)	Outline Drawing
37323	0.30	58 x 150 x 470	2.3 x 5.9 x 18.5	5.2	11.5	A
37326	0.05	58 x 150 x 249	2.3 x 5.9 x 9.8	2.7	6.0	A
37327	0.10	58 x 150 x 368	2.3 x 5.9 x 14.5	4.1	9.0	A
37330	0.10	58 x 150 x 495	2.3 x 5.9 x 19.5	5.4	12.0	B
37331	0.15	58 x 150 x 699	2.3 x 5.9 x 27.5	7.7	17.0	B
37332	0.04	58 x 150 x 394	2.3 x 5.9 x 15.5	4.3	9.5	B
37336	0.06	58 x 150 x 699	2.3 x 5.9 x 27.5	7.7	17.0	B

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