

Electrolytic capacitors for photoflash applications with lug terminal.**FEATURES**

- Single anode foil construction.

CAUTION

- These SEACON Photo Flash Capacitors are designed, manufactured and intended solely for use in photo flash and other photographic equipment. They are not intended for use in medical equipment

<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	CDF	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Rated Capacitance	<input type="checkbox"/>	Capacitance tolerance	<input type="checkbox"/> <input type="checkbox"/>	Terminal Code	<input type="checkbox"/>	Sleeve Color	DXL
Rated voltage	Series									



SNAP-IN/LUG

SPECIFICATIONS

Items	Characteristics								
Category Temperature Range	-20~+55°C								
Rated Voltage Range	330V.DC		360V.DC						
Withstand Voltage	350V.DC		390V.DC						
Capacitance Tolerance	-10~+20%(25°C,120Hz)								
Leakage Current(MAX)	I=3√CV (After 5 minutes application of rated voltage) I=Leakage Current(μA) V=Rated Voltage(V) C=Rated Capacitance(μF)								
Dissipation	0.07	(25°C,120Hz)							
Charge and Discharge	Charge and discharge at rated voltage at 45°C in every 1 second for 1 million times via Xe flash tube. <table border="1" style="margin-left: 20px;"> <tr> <td>Capacitance Change</td> <td>Within ±10% of the initial value.</td> </tr> <tr> <td>Dissipation Factor</td> <td>Not more than 150% of the specified value.</td> </tr> <tr> <td>Leakage Current</td> <td>Not more than 200% of the specified value.</td> </tr> </table>			Capacitance Change	Within ±10% of the initial value.	Dissipation Factor	Not more than 150% of the specified value.	Leakage Current	Not more than 200% of the specified value.
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Shelf Life	Storage without voltage applied at 70°C for 500 hours and measured at 25°C±5°C after voltage processing in JIS C 5102 item 4.4. <table border="1" style="margin-left: 20px;"> <tr> <td>Capacitance Change</td> <td>Within ±10% of the initial value.</td> </tr> <tr> <td>Dissipation Factor</td> <td>Not more than 150% of the specified value.</td> </tr> <tr> <td>Leakage Current</td> <td>Not more than 300% of the specified value.</td> </tr> </table>			Capacitance Change	Within ±10% of the initial value.	Dissipation Factor	Not more than 150% of the specified value.	Leakage Current	Not more than 300% of the specified value.
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STANDARD SIZE

WV Cap(μF)	360				450			
ΦD	Φ22	Φ25	Φ30	Φ35	Φ22	Φ25	Φ30	Φ35
40					22X35			
50					22X40	25X35		
60	22X30				22X50	25X39		
80	22X40	25X30				25X45		
100	22X50	25X39				25X55	30X45	
120		25X45					30X51	
150		25X51	30X41				30X51	35X41
200			30X45				30X65	35X56
300			30X65	35X51				35X66
400				35X66				

Case Size $\phi D^{+1MAX} \times L^{\pm 2}(\text{mm})$