

SWN Series

Bi-polar, 7mm in length (solvent proof)

SWN series is Bi-Polar aluminum electrolytic capacitors.

It measures 7mm in length.

Solvent proof (within 3minutes)

Series names are changed SWNP to SWN.

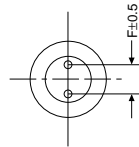
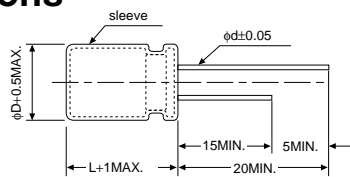


Specifications

Items	Specifications					
Rated voltage (V)	6.3	10	16	25	35	50
Operating temperature range (°C)	-40 to +85					
Capacitance tolerance (%)	±20 (120Hz)					
Tangent of loss angle(tan δ)(MAX.)(120Hz)	0.24	0.22	0.20	0.18	0.16	0.16
Leakage current (L.C.)(μA/after 1min.)(MAX.)	0.03CV+6					
High-temperature load 500hrs. ×2 (alternately) 85°C, rated voltage	ΔC/C	Within ±25% of the initial value				
	tan δ	≤ Twice the initial standard				
	L.C.	≤ The initial standard				
Other characteristics	Conform to IEC 384-4					

Ripple current is shown on page 49.

Dimensions



(unit : mm)

	4	5	6.3
φD	4	5	6.3
F	1.5	2.0	2.5
φd	0.45	0.45	0.45

Size List

(φD×Lmm)

μF \ V	6.3	10	16	25	35	50
0.10						4×7
0.22						4×7
0.33						4×7
0.47						4×7
1.0						4×7
2.2					4×7	5×7
3.3				4×7	5×7	5×7
4.7				4×7	5×7	6.3×7
10		4×7	4×7	5×7	6.3×7	6.3×7
22	5×7	5×7	6.3×7	6.3×7		
33	5×7	6.3×7	6.3×7			
47	6.3×7	6.3×7	6.3×7			

Model No. 16MV10SWN

