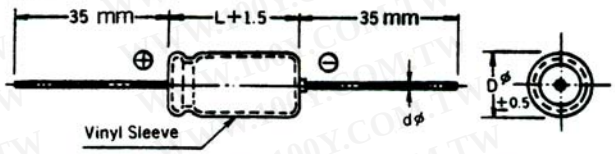
AXIAL TYPE 臥式

勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-54151736
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

■ Diagram of Dimensions



Dφ	6 ~ 13	16 ~ 25
dφ	0.6	0.8

■ Case Size 標準尺寸表

DXL(mm)

μF \ WV	6.3	10	16	25	35	50	63	100
0.47								
1								
2.2								
3.3								
4.7							6.3 × 13	6.3 × 13
10						6.3 × 13	6.3 × 13	8 × 16
22					6.3 × 13	6.3 × 16	6.3 × 16	8 × 20
33			6.3 × 13	6.3 × 13	6.3 × 13	8 × 16	8 × 16	8 × 20
47		6.3 × 13	6.3 × 13	6.3 × 13	6 × 16	8 × 16	8 × 16	10 × 21
100	6.3 × 13	6.3 × 13	6.3 × 16	8 × 16	8 × 16	8 × 21	10 × 21	13 × 21
220	6 × 16	8 × 16	8 × 16	8 × 21	10 × 21	10 × 21	13 × 22	16 × 27
330	8 × 16	8 × 16	8 × 16	10 × 21	10 × 21	13 × 22	13 × 22	16 × 33
470	8 × 16	10 × 16	10 × 21	10 × 21	13 × 21	13 × 27	16 × 28	18 × 37
1000	10 × 21	10 × 21	10 × 21	13 × 22	13 × 27	16 × 32	16 × 37	
2200	13 × 21	13 × 21	13 × 27	16 × 28	16 × 32	18 × 36	20 × 42	
3300	13 × 26	13 × 26	16 × 27	16 × 31	18 × 37	22 × 42	25 × 42	
4700	16 × 27	16 × 27	16 × 36	18 × 37	22 × 37	25 × 43	25 × 54	
6800	16 × 33	16 × 33	18 × 37	22 × 42	25 × 43			
10000	16 × 37	18 × 37	20 × 36	22 × 42	25 × 54			

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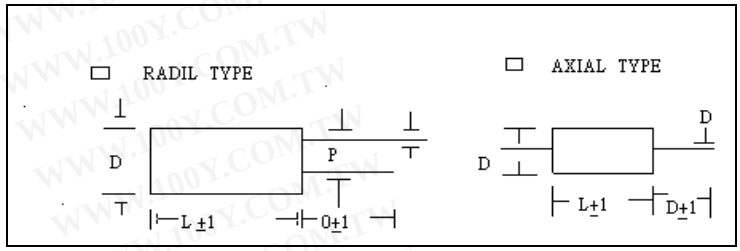
ELECTROLYTIC CAPACITOR

SPEC IFICATION AND INSPECTION REPORT FOR APPROVAL

Description: GSA (RoHS) 4.7 350

series code Cap (u f) w. v (v)

D	L	P	l	D
10	**20**		35 35	0.6



Specification:

Operation temperature range - 40 ℃ to + 105℃

Capacitance tolerance: 4.7UF at 120Hz , －10% ＋20%

Leakage current: ≦ 16.45uA after l minute applied rated voltage

Tan δ (dissipation factor) at 120Hz , 24 %

Surge voltage: 400 volt

Ripple current: 31 ma RMS at 120 Hz , 105 ℃

Impedance: at 120 Hz , 20℃

Load life: 2000 Hrs at 105 ℃

Shelf life: 2000 Hrs at 105 ℃

After Hrs application of rated voltage at 105℃ 、capacitor must meet the characteristics requirement listed below:

Capacitance change within±20% of initial value

Tan δ : 200% or less than initial value

Leakage current: Less than initial value