

PA SERIES

- Wide temperature range
- Best price/performance series
- Popular size configuration

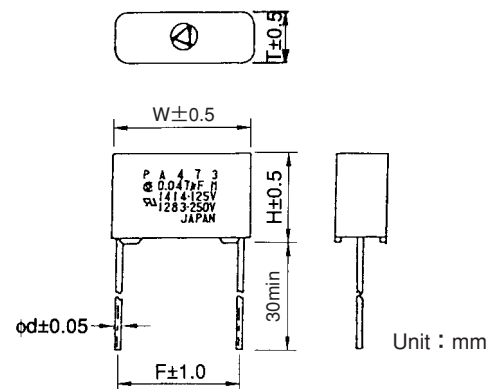
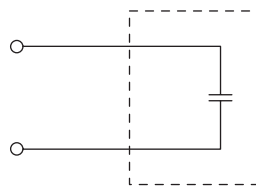
MECHANICAL SPECIFICATIONS :

Case : Standoffs provided for improved cleanability
 Case Material : Polybutylene Terephthalate (FR-PBT)
 UL-94 Flame Class V-O
 Potting Material : UL-94 Flame Class V-O
 Leads : Tinned Copper Clad Steel,
 Capacitor : Metallized Polyester Film

Safety Approvals	File No .
UL : UL-1414, UL1283	E47474, E78644
CSA : C22.2, No. 0,1, CSA22.2 No.8	LR37404, LR68886, LR104926
VDE : IEC60384-14 II /EN132400	89706, 98725
SEMKO : IEC60384-14 II /EN132400	9544164, 9735001
NEMKO : IEC60384-14 II /EN132400	P95104056, P97102114
DEMKO : IEC60384-14 II /EN132400	304862, 122936
FIMKO : IEC60384-14 II /EN132400	187154-01, 196938-01
SEV : IEC60384-14 II /EN132400	0.1, 0006 97,5 51205,01



Circuit diagram



Rated voltage **275V_{AC}** (UL, CSA : 250V)

Safety Approvals	Class symbol	Model	Capacitance (μ F $\pm$ 20%)	External dimensions					Dissipation factor	Test Voltage	Insulation Resistance	
				W	H	T	F	d				
       	X2	PA103-L	0.01	17.0	12.0	5.0	15.0	0.6	0.01max (f=1kHz)	Between line terminals 1250Vrms 50/60Hz 60sec	Between line terminals 103~334 15000M Ω min. 474~225 5000 Ω · F min.	
		*PA123-L	0.012									
		PA153-L	0.015									
		*PA183-L	0.018									
		PA223-L	0.022									
		*PA273-L	0.027									
		PA333-L	0.033		12.5	5.5	22.5	0.8				
		*PA393-L	0.039									
		PA473-L	0.047									
		*PA563-L	0.056									
		PA683-L	0.068									
		*PA823-L	0.082									
		PA104-L	0.1	25.0	16.0	6.5	27.5	1.0				
		*PA124-L	0.12									
		PA154-L	0.15									
		*PA184-L	0.18									
		PA224-L	0.22									
		*PA274-L	0.27									
		PA334-L	0.33		30.0	22.0	11.0	37.5		1.0		
		*PA394-L	0.39									
		PA474-L	0.47									
		*PA564-L	0.56									
		PA684-L	0.68									
		*PA824-L	0.82									
		PA105-L	1.0	30.5	28.0	16.0	37.5	1.0				
*PA125-L	1.2											
PA155-L	1.5											
*PA185-L	1.8											
PA225-L	2.2											
		41.0	32.5	17.5	37.5	1.0						

*Non-Stock: Consult Factory

Operating temperature : -40~+100°C