



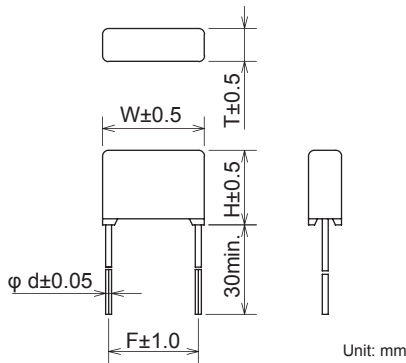
Features

- Rated voltage 275Vac.
- IEC/EN 60384-14 class X2.

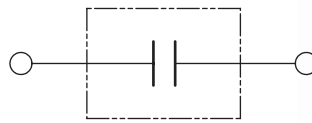
Applications

- Designed mainly for suppressing noise occurring in power line of electrical appliances.

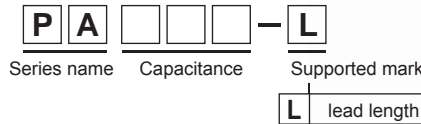
Dimensions



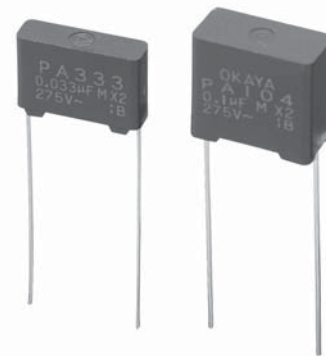
Circuit



Model numbering system



| Safety Standard | | File No. |
|-----------------|----------------------------|----------------------|
| UL | :UL-60384-14 | E47474 |
| cUL | :CSA E60384-14 | E47474 |
| CSA | :CSA E60384-14, C22.2 No.8 | LR37404, LR104926 |
| VDE | :IEC/EN 60384-14 | 40018318, 40017808 |
| SEMKO | :IEC/EN 60384-14 | 917611, 1111621 |
| NEMKO | :IEC/EN 60384-14 | P08209479, P06206040 |
| DEMKO | :IEC/EN 60384-14 | 315316-01, D-00242 |
| FIMKO | :IEC/EN 60384-14 | FI25733, FI27268 |
| Electrosuisse | :IEC/EN 60384-14 | 12.0939, 12.0937 |



Electrical Specifications

Rated Voltage **275Vac**

| Safety Standard | Class | Model Number | Capacitance $\mu\text{F}\pm 20\%$ | 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. (at 1kHz) | Line to Line 1,250Vac 50/60Hz 60sec | Line to Line 103~334 15,000M Ω min. 474~225 5,000 Ω ·Fmin |
| | | PA123-L | 0.012 | | | | | | | | |
| | | PA153-L | 0.015 | | | | | | | | |
| | | PA183-L | 0.018 | | | | | | | | |
| | | PA223-L | 0.022 | | | | | | | | |
| | | PA273-L | 0.027 | | | | | | | | |
| | | PA333-L | 0.033 | | | | | | | | |
| | | 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 | 22.5 | 0.8 | | Line to Case 2,000Vac 50/60Hz 60sec | Line to Case 100,000M Ω min. (at 500Vdc) |
| | | 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 | 27.5 | 1.0 | | | |
| | | PA394-L | 0.39 | | | | | | | | |
| PA474-L | 0.47 | | | | | | | | | | |
| PA564-L | 0.56 | | | | | | | | | | |
| PA684-L | 0.68 | 30.5 | 28.0 | 16.0 | 37.5 | 1.0 | | | | | |
| PA824-L | 0.82 | | | | | | | | | | |
| PA105-L | 1.0 | | | | | | | | | | |
| PA125-L | 1.2 | 41.0 | 32.5 | 17.5 | 37.5 | 1.0 | | | | | |
| PA155-L | 1.5 | | | | | | | | | | |
| PA185-L | 1.8 | | | | | | | | | | |
| PA225-L | 2.2 | | | | | | | | | | |

Operating Temperature: -40~+100°C