



# ノイズサプレッションキャパシタ

## PA-L SERIES

## NOISE SUPPRESSION CAPACITOR



### 特長

- 主要海外規格を275Vac定格で取得したクラスX2シリーズ
- IEC/EN 60384-14 クラスX2で取得、環境カテゴリ（最高使用温度）は100°C

### 用途

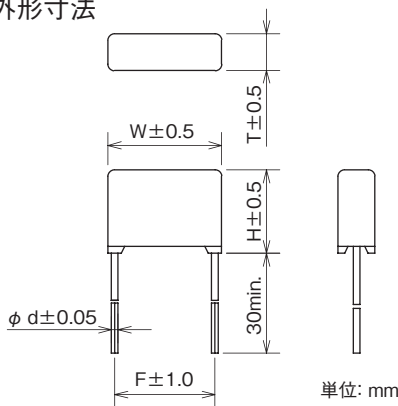
- 欧米向け電子機器・電気機器、事務用機器等のノイズ対策用



| 安全規格          |                            | 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           | 1413568, 1610021   |
| NEMKO         | :IEC/EN 60384-14           | P16220824          |
| DEMKO         | :IEC/EN 60384-14           | D-05010, D-05167   |
| FIMKO         | :IEC/EN 60384-14           | FI 29462, FI 29501 |
| Electrosuisse | :IEC/EN 60384-14           | 16.0084, 16.0436   |

※ File No.は改定されている場合がありますので、認定書をご要望の際は  
お問い合わせください。

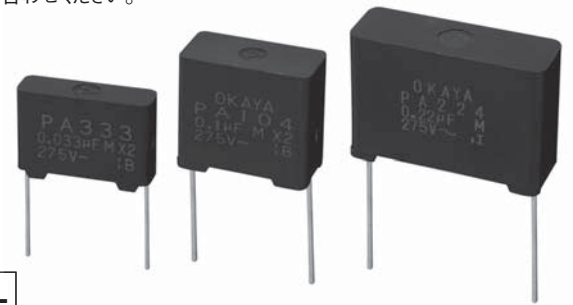
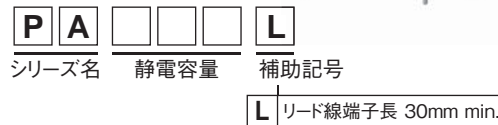
### 外形寸法



### 回路図



### 型名構成



定格電圧 **275Vac**

| 安全規格    | クラス  | 型名      | 静電容量<br>μF±20% | 外形寸法(mm) |      |      |      |     | 誘電正接                  | 試験電圧                                | 絶縁抵抗   |
|---------|------|---------|----------------|----------|------|------|------|-----|-----------------------|-------------------------------------|--|
|         |      |         |                | W        | H    | T    | F    | d   |                       |                                     |  |
|         | X2   | PA103-L | 0.01           | 17.0     | 12.0 | 5.0  | 15.0 | 0.6 | 0.01max.<br>(at 1kHz) | 端子間<br>1,250Vac<br>50/60Hz<br>60sec | 端子間<br>C≤0.33μF<br>15,000MΩmin.<br>C≥0.47μF<br>5,000Ω·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 |                       |                                     |  |
|         |      | 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  |         |                |          |      |      |      |     |                       |                                     |  |

使用温度範囲: -40~+100°C