

特 徴
FEATURES

小形軽量です。

It is small and light-weight.

高圧電源用に最適です。

It is most suitable for high voltage power supplies.

歪補正用に最適です。

It is most suitable for distorted revision.

RoHS対応品。

RoHS compliance.

用 途
U S E

コッククロフト回路用

Cockcroft circuit use.

共振回路用

Resonance circuit use.

高電圧発生装置用

High voltage generator use.

平滑回路用

Smoothing circuit use.

ノイズ抑制用

For noise reduction.

定 格
RATING

定格電圧：15KVdc~45KVdc

Rated voltage range : 15KVdc~45KVdc

耐電圧：定格電圧×120%

Withstand voltage : Rated voltage×120%

静電容量範囲：100~6000pF

Capacitance range : 100~6000pF

許容差：±5%、±10%

Capacitance tolerance : ±5%、±10%

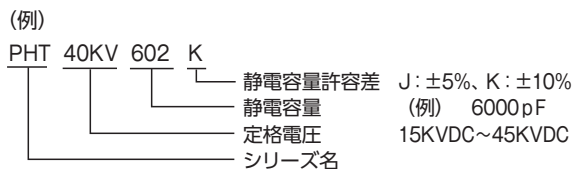
絶縁抵抗値：100000MΩ以上(1000Vdc)

Insulation resistance : 100000MΩ > (1000Vdc)

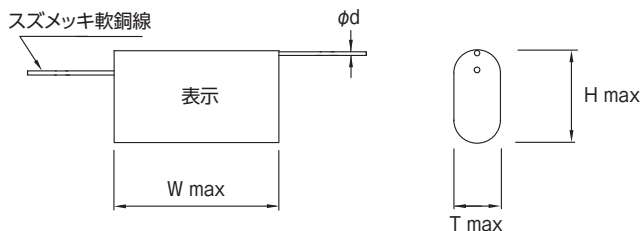
使用温度範囲：-25~+100℃

Operating temperature range : -25~+100℃

型名の構成
PART NUMBER



寸 法 図
DIMENSIONS



寸 法 表 STANDARD SIZE

| 静電容量 | | 15KVdc | | | | 20KVdc | | | | 30KVdc | | | |
|------|------|--------|-----|------|-----|--------|------|------|-----|--------|------|------|-----|
| 記号 | (pF) | W | T | H | d | W | T | H | d | W | T | H | d |
| 101 | 100 | | | | | 26.0 | 7.5 | 15.5 | 0.6 | 26.0 | 9.5 | 17.0 | 0.6 |
| 201 | 200 | | | | | 26.0 | 8.5 | 17.5 | 0.6 | 26.0 | 9.0 | 21.5 | 0.6 |
| 102 | 1000 | 26.0 | 9.0 | 25.0 | 0.6 | 26.0 | 11.0 | 26.5 | 0.6 | 37.0 | 9.5 | 25.0 | 0.8 |
| 152 | 1500 | 26.0 | 9.5 | 23.0 | 0.6 | 26.0 | 11.5 | 27.0 | 0.6 | 47.0 | 9.5 | 25.0 | 0.8 |
| 222 | 2200 | 37.0 | 7.5 | 20.0 | 0.8 | 37.0 | 10.0 | 25.0 | 0.8 | 47.0 | 10.5 | 26.5 | 0.8 |
| 302 | 3000 | 37.0 | 8.5 | 21.0 | 0.8 | 37.0 | 10.5 | 26.5 | 0.8 | 47.0 | 12.0 | 27.5 | 0.8 |
| 472 | 4700 | 47.0 | 8.5 | 21.0 | 0.8 | 47.0 | 11.0 | 27.0 | 0.8 | 47.0 | 14.5 | 30.5 | 0.8 |
| 502 | 5000 | 47.0 | 7.5 | 26.5 | 0.8 | 47.0 | 11.0 | 29.5 | 0.8 | 47.0 | 15.0 | 31.0 | 0.8 |
| 602 | 6000 | 47.0 | 8.5 | 27.5 | 0.8 | 47.0 | 12.0 | 31.0 | 0.8 | 47.0 | 17.0 | 32.0 | 0.8 |

| 静電容量 | | 35KVdc | | | | 40KVdc | | | | 45KVdc | | | |
|------|------|--------|------|------|-----|--------|------|------|-----|--------|------|------|-----|
| 記号 | (pF) | W | T | H | d | W | T | H | d | W | T | H | d |
| 101 | 100 | 26.0 | 9.5 | 22.0 | 0.6 | 26.0 | 9.5 | 22.0 | 0.6 | 26.0 | 11.5 | 24.0 | 0.6 |
| 201 | 200 | 26.0 | 10.0 | 36.0 | 0.6 | 26.0 | 10.0 | 36.0 | 0.6 | 26.0 | 10.5 | 29.0 | 0.6 |
| 102 | 1000 | 37.0 | 11.5 | 27.0 | 0.8 | 37.0 | 11.5 | 27.0 | 0.8 | 47.0 | 12.5 | 28.0 | 0.8 |
| 152 | 1500 | 47.0 | 11.5 | 27.5 | 0.8 | 47.0 | 11.5 | 27.5 | 0.8 | 47.0 | 14.0 | 29.5 | 0.8 |
| 222 | 2200 | 47.0 | 12.5 | 31.0 | 0.8 | 47.0 | 12.5 | 31.0 | 0.8 | 47.0 | 15.0 | 34.0 | 0.8 |
| 302 | 3000 | 47.0 | 14.0 | 33.0 | 0.8 | 47.0 | 14.0 | 33.0 | 0.8 | 47.0 | 17.0 | 37.0 | 0.8 |
| 472 | 4700 | 47.0 | 17.0 | 36.0 | 0.8 | 47.0 | 17.0 | 36.0 | 0.8 | 47.0 | 21.0 | 40.0 | 0.8 |
| 502 | 5000 | 47.0 | 18.0 | 37.0 | 0.8 | 47.0 | 18.0 | 37.0 | 0.8 | 47.0 | 22.0 | 31.0 | 0.8 |
| 602 | 6000 | 47.0 | 19.5 | 38.0 | 0.8 | 47.0 | 19.5 | 38.0 | 0.8 | 47.0 | 24.0 | 42.5 | 0.8 |

*寸法及びカスタム品については別途設計いたしますのでご用命ください。