

Electrolytic SMD capacitor 470uF / 25V

Reference: AM2643

EAN13: -

HS code: 85415100

Product attributes:



Product features:

Product description:

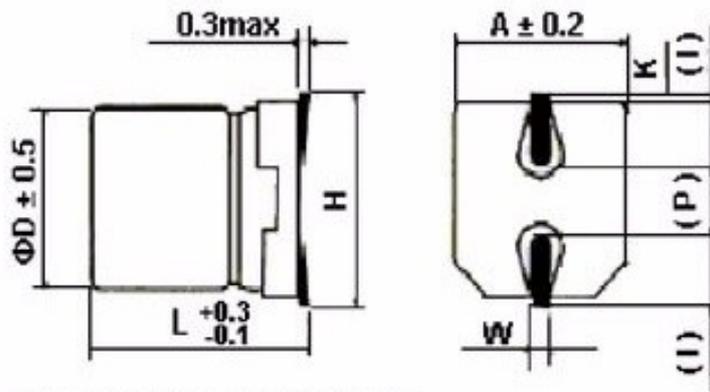
Capacitance: 470 uF (tolerance $\pm 20\%$)

Voltage: 25V

Design: SMD

Temperature: -25°C to 85°C (For longest life we recommend a temperature of around 20°C)

Size: $\varnothing 6.3 \times 7.7$ mm



$\phi 8 \sim \phi 10 \& \phi 6.3 \times 7.7 = L \pm 0.3$

| ϕD | L | A | H | I | W | P | K |
|----------|------|------|----------|-----|----------------|---------------|---|
| 4.0 | 5.4 | 4.3 | 5.5 Max | 1.8 | 0.65 ± 0.1 | 1.0 ± 0.2 | 0.35 $\begin{smallmatrix} +0.15 \\ -0.20 \end{smallmatrix}$ |
| 5.0 | 5.4 | 5.3 | 6.5 Max | 2.2 | 0.65 ± 0.1 | 1.5 ± 0.2 | 0.35 $\begin{smallmatrix} +0.15 \\ -0.20 \end{smallmatrix}$ |
| 6.3 | 5.4 | 6.6 | 7.8 Max | 2.6 | 0.65 ± 0.1 | 1.8 ± 0.2 | 0.35 $\begin{smallmatrix} +0.15 \\ -0.20 \end{smallmatrix}$ |
| 6.3 | 7.7 | 6.6 | 7.8 Max | 2.6 | 0.65 ± 0.1 | 1.8 ± 0.2 | 0.35 $\begin{smallmatrix} +0.15 \\ -0.20 \end{smallmatrix}$ |
| 8.0 | 6.2 | 8.3 | 9.5 Max | 3.4 | 0.65 ± 0.1 | 2.2 ± 0.2 | 0.35 $\begin{smallmatrix} +0.15 \\ -0.20 \end{smallmatrix}$ |
| 8.0 | 10.2 | 8.3 | 10.0 Max | 3.4 | 0.90 ± 0.2 | 3.1 ± 0.2 | 0.70 ± 0.20 |
| 10.0 | 10.2 | 10.3 | 12.0 Max | 3.5 | 0.90 ± 0.2 | 4.6 ± 0.2 | 0.70 ± 0.20 |