

Click here for the 3D model.

| Dimensions |  |
| :--- | :--- |
| L | 18 mm MAX |
| H | 16 mm MAX |
| T | 8.5 mm MAX |
| S | $15 \mathrm{~mm}+/-0.4 \mathrm{~mm}$ |
| LL | $30 \mathrm{~mm}+5 \mathrm{~mm}$ |
| F | $0.8 \mathrm{~mm}+/-0.05 \mathrm{~mm}$ |
| G | 0.5 mm NOM |
|  |  |
| Packaging Specifications |  |
| Packaging | Bulk, Bag |
| Packaging Quantity | 250 |


| General Information |  |
| :--- | :--- |
| Series | PME295/P295 |
| Dielectric | Radial |
| Style | EMI Safety |
| Features | Yes |
| RoHS | Wire Leads |
| Lead | Y1 |
| Safety Class | ENEC, UL, cUL, CQC |
| Qualifications | No |
| AEC-Q2OO | No |
| THB Performance | 3.5 g |
| Component Weight | SRF $=22 \mathrm{MHz}$. |
| Miscellaneous |  |


| Specifications |  |
| :--- | :--- |
| Capacitance | 4700 pF |
| Capacitance Tolerance | $20 \%$ |
| Voltage AC | $440 \mathrm{VAC}(\mathrm{Y} 1)$ (ENEC), 480 VAC (UL, cUL) |
| Voltage DC | 1500 VDC |
| Temperature Range | $-40 /+115^{\circ} \mathrm{C}$ |
| Rated Temperature | $115^{\circ} \mathrm{C}$ |
| Dissipation Factor | $1.3 \% 1 \mathrm{kHz}$ |
| Insulation Resistance | 12 GOhms |
| Max dV/dt | $2000 \mathrm{~V} / \mathrm{us}$ |

