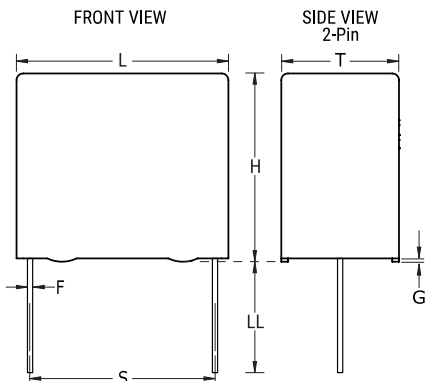


KEMET Part Number: PME295RB4220MR30
(P295BJ222M440A)

PME295/P295, Film, Metallized Paper, Safety, 2200 pF, 20%, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 1500 VDC, 115C, Lead Spacing = 15mm



| General Information | |
|---------------------|--------------------|
| Supplier: | KEMET |
| Series: | PME295/P295 |
| Dielectric: | Metallized Paper |
| Style: | Radial |
| Features: | EMI Safety |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | ENEC, UL, cUL, CQC |
| Miscellaneous: | SRF= 33 MHz |

| Dimensions | |
|------------|-----------------|
| L | 18mm MAX |
| H | 12.5mm MAX |
| T | 6.5mm MAX |
| S | 15mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Specifications | |
|------------------------|----------------------------------------|
| Capacitance: | 2200 pF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL) |
| Voltage DC: | 1500 VDC |
| Temperature Range: | -40/+115C |
| Rated Temperature: | 115C |
| Dissipation Factor: | 1.3% 1kHz |
| Insulation Resistance: | 12 GOhms |
| Max dV/dt: | 2000 V/us |
| Safety Class: | Y1 |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 600 |