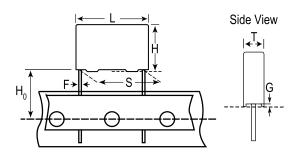
KEMET Part Number: PME295RB4470MR19T0

(P295BQ472M440L)



PME295/P295, Film, Metallized Paper, Safety, 4700 pF, 20%, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 1500 VDC, 115°C, Lead Spacing = 15mm



| General Information | |
|---------------------|--------------------|
| Series: | PME295/P295 |
| Dielectric: | Metallized Paper |
| Style: | Radial |
| Features: | EMI Safety |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Safety Class: | Y1 |
| Qualifications: | ENEC, UL, cUL, CQC |
| AEC-Q200: | No |
| Miscellaneous: | SRF= 22 MHz. |

| Dimensions | |
|------------|-----------------|
| L | 18mm MAX |
| Н | 16mm MAX |
| Т | 8.5mm MAX |
| S | 15mm +/-0.4mm |
| H0 | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Specifications | |
|------------------------|--|
| Capacitance: | 4700 pF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL) |
| Voltage DC: | 1500 VDC |
| Temperature Range: | -40/+115°C |
| Rated Temperature: | 115°C |
| Dissipation Factor: | 1.3% 1kHz |
| Insulation Resistance: | 12 GOhms |
| May dV/dt | 2000 \//uc |

| Packaging Specifications | |
|--------------------------|-----|
| Packaging: | T&R |
| Packaging Quantity: | 400 |

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