

Capacitor, film, 0.47 uF, +/-10% Tol, -40/+110C, Safety: X1, 440 VAC, Lead Spacing=27.5 mm



| Dimensions (mm) | | |
|-----------------|-----------|-----------|
| Symbol | Dimension | Tolerance |
| L | 32.00 | +0.3 |
| H | 22.00 | +0.1 |
| T | 13.00 | +0.2 |
| S | 27.50 | +/-0.4 |
| LL | 25.00 | +2/-1 |
| F | 0.80 | +/-0.05 |

Notes:

-L,H,T are nominal dimensions and do not imply a minimum.

| General Information | |
|---------------------|--------------------------|
| Supplier: | KEMET |
| Dielectric: | Metallized Polypropylene |
| Application: | Safety: X1 |
| Style: | Radial Box |
| Lead Form: | Wire Leads |
| Approvals: | ENEC,UL,cUL |
| RoHS: | Yes |

| Specifications | |
|-----------------------------|------------|
| Capacitance: | 0.47 uF |
| Voltage: | 1000 VDC |
| Tolerance: | +/-10% |
| Voltage AC: | 440 VAC |
| Rated Temperature: | 110C |
| Temperature Range: | -40/+110C |
| Dissipation Factor @ 1 kHz: | 0.1% |
| Insulation Resistance: | 63.83 GOhm |
| Maximum dVdT: | 225 v/us |

| Packaging Specifications | |
|--------------------------|------|
| Package Kind: | Bulk |
| Package Quantity: | 288 |