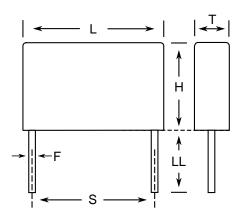
KEMET Part Number: PME271M660KR30

(P276EL604K275A)



Capacitor, film, 0.6 uF, +/-10% Tol, -40/+110C, Safety: X2, 275 VAC, Lead Spacing=25.4 mm



| Dimensions (mm) | | | |
|-----------------|-----------|-----------|--|
| Symbol | Dimension | Tolerance | |
| L | 30.5 | MAX | |
| Н | 22 | MAX | |
| Т | 15.3 | MAX | |
| S | 25.4 | +/-0.5 | |
| LL | 30 | +5 | |
| F | 1 | NOM | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Package Kind: | Bulk | |
| Package Quantity: | 75 | |

| General Information | | |
|---------------------|------------------|--|
| Supplier: | KEMET | |
| Dielectric: | Metallized Paper | |
| Application: | Safety: X2 | |
| Style: | Radial Molded | |
| Lead Form: | Wire Leads | |
| Approvals: | ENEC,UL,cUL | |
| RoHS: | Yes | |

| Specifications | | |
|-----------------------------|--------------|--|
| Capacitance: | 0.6 uF | |
| Voltage: | 630 VDC | |
| Tolerance: | +/-10% | |
| Voltage AC: | 275 VAC | |
| Rated Temperature: | 110C | |
| Temperature Range: | -40/+110C | |
| Dissipation Factor @ 1 kHz: | 1.3% | |
| Insulation Resistance: | 6.67 GOhm | |
| Maximum dVdT: | 400 v/us | |
| Miscellaneous: | SRF= 1.6 MHz | |

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