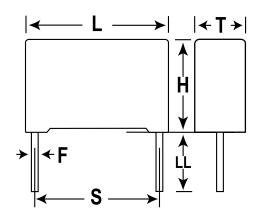
KEMET Part Number: R46KN410040H1M



Capacitor, Film, Metallized Polypropylene, 1 uF, +/-20% Tol, -40/+125C, Safety: X2, 275 VAC, Lead Spacing=22.5 mm



| Supplier: | KEMET |
|--------------|--------------------------|
| Dielectric: | Metallized Polypropylene |
| Application: | Safety: X2 |
| Style: | Radial Box |
| Lead Form: | Wire Leads |
| Features: | Pulse |
| Approvals: | ENEC,UL,cUL,CQC |
| RoHS: | Yes |
| | |
| | |

General Information

| Dimensions (mm) | | |
|-----------------|-----------|-----------|
| Symbol | Dimension | Tolerance |
| L | 26.5 | +0.3 |
| Н | 22 | +0.1 |
| Т | 13 | +0.2 |
| S | 22.5 | +/-0.4 |
| LL | 30 | +5 |
| F | 0.8 | +/-0.05 |

| Specifications | | |
|-----------------------------|-----------|--|
| Capacitance: | 1 uF | |
| Voltage: | 560 VDC | |
| Tolerance: | +/-20% | |
| Voltage AC: | 275 VAC | |
| Rated Temperature: | 125C | |
| Temperature Range: | -40/+125C | |
| Dissipation Factor @ 1 kHz: | 0.1% | |
| Insulation Resistance: | 30 GOhm | |
| Maximum dVdT: | 200 v/us | |

| Packaging Specifications | |
|--------------------------|------|
| Package Kind: | Bulk |
| Package Quantity: | 200 |

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