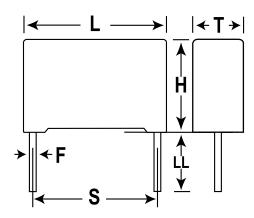
KEMET Part Number: R60MI41005030K



Film, Metallized Polyester, Commercial Grade, R60, 1 uF, 10%, 400 V, 85C, Lead Spacing = 15mm



| Dimensions | | |
|------------|-----------------|--|
| L | 18mm +0.3mm | |
| Н | 19mm +1mm | |
| Т | 11mm +0.2mm | |
| S | 15mm +/-0.4mm | |
| LL | 25mm +2/-1mm | |
| F | 0.8mm +/-0.05mm | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging: | Bulk | |
| Packaging Quantity: | 350 | |

| General Information | |
|---------------------|---|
| Dielectric: | Metallized Polyester |
| Style: | Radial |
| Series: | R60 |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Approvals: | AEC-Q200 |
| AEC-Q200: | Yes |
| Miscellaneous: | Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C. |

| Specifications | |
|------------------------|-----------|
| Capacitance: | 1 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 400 VDC |
| Voltage AC: | 200 VAC |
| Temperature Range: | -55/+105C |
| Rated Temperature: | 85C |
| Dissipation Factor: | 1% 1kHz |
| Insulation Resistance: | 10 GOhms |
| Max dVdt: | 20 V |
| Inductance: | 10 nH |

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