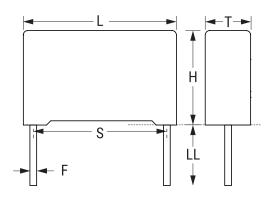
KEMET Part Number: R73RR2470SE00K

(73RR2470SE00K)



R73, Film, Film/Foil Polypropylene, General Purpose, 0.047 uF, 10%, 1250 VDC, 85°C, Lead Spacing = 27.5mm



| General Information | |
|---------------------|--|
| Series: | R73 |
| Dielectric: | Film/Foil Polypropylene |
| Style: | Radial |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Cut |
| AEC-Q200: | No |
| Component Weight: | 9.82 g |
| Miscellaneous: | Above 85C DC And AC Voltage Derating Is 1.25%/C. |

| Dimensions | |
|------------|------------------|
| L | 32mm +0.3/-0.7mm |
| Н | 20mm +0.1/-0.7mm |
| Т | 11mm +0.2/-0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 0.8mm +/-0.05mm |

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|----|------------------|
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| LL | 4mm +2mm |
| F | 0.8mm +/-0.05mm |
| | |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 560 |

| Specifications | |
|------------------------|---|
| Capacitance: | 0.047 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 450 VAC |
| Voltage DC: | 1250 VDC |
| Temperature Range: | -55/+105°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz |
| Insulation Resistance: | 100 GOhms |
| Max dV/dt: | 11000 V/us |
| Inductance: | 18 nH |

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