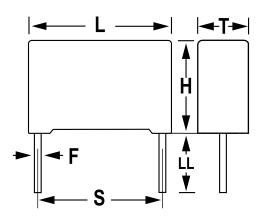
KEMET Part Number: R745F133050H0J Not for New Design



R74_125C, Film, Metallized Polypropylene, Automotive Grade, 3300 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 10mm



| Dimensions | |
|------------|-----------------|
| L | 13mm +0.2mm |
| Н | 12mm +0.1mm |
| Т | 6mm +0.2mm |
| S | 10mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.6mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 1200 | |

| General Information | |
|---------------------|---|
| Series: | R74_125C |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | Automotive Grade, Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | AEC-Q200 |
| AEC-Q200: | Yes |
| Miscellaneous: | Above 105C DC And AC Voltage Derating Is 1.25%/C |

| Specifications | | |
|------------------------|--|--|
| Capacitance: | 3300 pF | |
| Capacitance Tolerance: | 5% | |
| Voltage AC: | 500 VAC | |
| Voltage DC: | 1600 VDC | |
| Temperature Range: | -55/+125C | |
| Rated Temperature: | 85°C | |
| Dissipation Factor: | 0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz | |
| Insulation Resistance: | 100 GOhms | |
| Max dV/dt: | 6000 V/us | |
| Inductance: | 9 nH | |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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