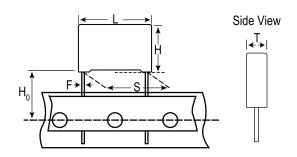
KEMET Part Number: R60II3220CK30K

(60113220CK30K)



R60, Film, Metallized Polyester, Automotive Grade, 0.22 uF, 10%, 250 VDC, 85°C, Lead Spacing = 15mm



| Dimensions | | |
|------------|-----------------|--|
| L | 18mm +0.3mm | |
| Н | 11mm +0.1mm | |
| Т | 5mm +0.2mm | |
| S | 15mm +/-0.4mm | |
| HO | 18.5mm +/-0.5mm | |
| F | 0.8mm +/-0.05mm | |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, 500mm |
| Packaging Quantity: | 1250 |

| General Information | |
|---------------------|---|
| Series: | R60 |
| Dielectric: | Metallized Polyester |
| Style: | Radial |
| Features: | Automotive Grade, DC Multipurpose Applications |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | AEC-Q200 |
| AEC-Q200: | Yes |
| Component Weight: | 1.34 g |
| 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: | 0.22 uF | |
| Capacitance Tolerance: | 10% | |
| Voltage AC: | 160 VAC | |
| Voltage DC: | 250 VDC | |
| Temperature Range: | -55/+105°C | |
| Rated Temperature: | 85°C | |
| Dissipation Factor: | 1% 1kHz | |
| Insulation Resistance: | 30 GOhms | |
| Max dV/dt: | 12 V/us | |
| Inductance: | 10 nH | |

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