

KEMET Part Number: R60MR4100JB30J
(60MR4100JB30J)

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R60, Film, Metallized Polyester, General Purpose, 1 uF, 5%, 400 VDC, 85°C, Lead Spacing = 27.5mm



Dimensions

| | |
|-----------|-----------------|
| L | 32mm +0.3mm |
| H | 17mm +0.1mm |
| T | 9mm +0.2mm |
| S | 27.5mm +/-0.4mm |
| LL | 3.5mm +0.5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|----------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 816 |

General Information

| | |
|-----------------------|---|
| Series: | R60 |
| Dielectric: | Metallized Polyester |
| Style: | Radial |
| Features: | DC Multipurpose Applications |
| RoHS: | Yes |
| Lead: | Cut |
| AEC-Q200: | No |
| 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: | 5% |
| Voltage AC: | 200 VAC |
| Voltage DC: | 400 VDC |
| Temperature Range: | -55/+105°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 1% 1kHz |
| Insulation Resistance: | 10 GOhms |
| Max dV/dt: | 8.5 V/us |
| Inductance: | 18 nH |

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