

**KEMET Part Number: R60MR4100JE30M**  
(60MR4100JE30M)

**KEMET**

a YAGEO company

R60, Film, Metallized Polyester, General Purpose, 1 uF, 20%, 400 VDC, 85°C, Lead Spacing = 27.5mm



**Dimensions**

<b>L</b>	32mm +0.3mm
<b>H</b>	17mm +0.1mm
<b>T</b>	9mm +0.2mm
<b>S</b>	27.5mm +/-0.4mm
<b>LL</b>	4mm +0.5mm
<b>F</b>	0.8mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	816

**General Information**

<b>Series:</b>	R60
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Radial
<b>Features:</b>	DC Multipurpose Applications
<b>RoHS:</b>	Yes
<b>Lead:</b>	Cut
<b>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	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**

<b>Capacitance:</b>	1 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage AC:</b>	200 VAC
<b>Voltage DC:</b>	400 VDC
<b>Temperature Range:</b>	-55/+105°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	1% 1kHz
<b>Insulation Resistance:</b>	10 GOhms
<b>Max dV/dt:</b>	8.5 V/us
<b>Inductance:</b>	18 nH

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