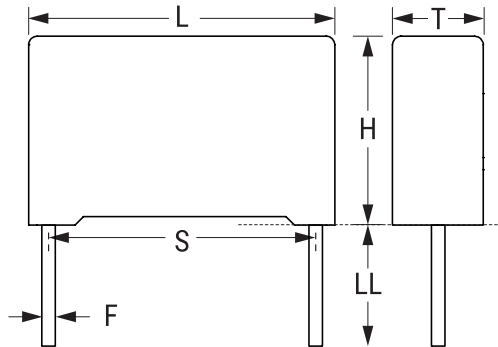


**KEMET Part Number: R60GF3680JB6AM**  
(60GF3680JB6AM)

R60, Film, Metallized Polyester Stacked, Automotive Grade, 0.68 uF, 20%, 160 VDC, 85°C, Lead Spacing = 10mm



**Dimensions**

L	13mm +0.2mm
H	12mm +0.1mm
T	6mm +0.2mm
S	10mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.6mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1000

**General Information**

<b>Series:</b>	R60
<b>Dielectric:</b>	Metallized Polyester Stacked
<b>Style:</b>	Radial
<b>Features:</b>	Automotive Grade, DC Multipurpose Applications
<b>RoHS:</b>	Yes
<b>Lead:</b>	Cut
<b>Qualifications:</b>	AEC-Q200
<b>AEC-Q200:</b>	Yes
<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>	0.68 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage AC:</b>	90 VAC
<b>Voltage DC:</b>	160 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>	100 V/us
<b>Inductance:</b>	9 nH

单击下面可查看定价，库存，交付和生命周期等信息

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