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**General Information**

Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
Typical Component Weight	10.54 g
Miscellaneous	Upper Operating Temperature Of 125°C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85°C, DC And AC Voltage Derating Is 1.25%/C.

**Dimensions**

L	26.5mm +0.3/-0.5mm
H	22mm +0.1/-0.5mm
T	13mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

**Specifications**

Capacitance	10 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	125 MOhms
Max dV/dt	2 V/us
Inductance	18 nH

**Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	200

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