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General Information

Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	46.31 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	41.5mm +0.3/-0.7mm
H	40mm +0.1/-0.7mm
T	20mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.05mm

Specifications

Capacitance	100 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz (25C)
Insulation Resistance	125 GOhms
Max dV/dt	1V/us
Inductance	22 nH

Packaging Specifications

Packaging	Tray
Packaging Quantity	84

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