

R60DW61004050K

Aliases (60DW61004050K)

R60, Film, Metallized Polyester, General Purpose, 100 uF, 10%, 63 VDC, 85°C, Lead Spacing = 37.5mm



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Dimensions	
L	41.5mm +0.3mm
Н	40mm +0.1mm
Т	20mm +0.3mm
S	37.5mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	84

General Information		
Series	R60	
Dielectric	Metallized Polyester	
Style	Radial	
Features	DC Multipurpose Applications	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	46.31 g	
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	100 uF
Capacitance Tolerance	10%
Voltage AC	40 VAC
Voltage DC	63 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz (25C)
Insulation Resistance	125 GOhms
Max dV/dt	0.8 V/us
Inductance	22 nH

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