

R60MW4470AA40K

Aliases (60MW4470AA40K)

R60, Film, Metallized Polyester, General Purpose, 4.7 uF, 10%, 400 VDC, 85°C, Lead Spacing = 37.5 mm



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Dimensions	
L	41.5mm +0.3mm
Н	22mm +0.1mm
Т	11mm +0.3mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	420

General Information		
Series	R60	
Dielectric	Metallized Polyester	
Style	Radial	
Features	DC Multipurpose Applicatiions	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Component Weight	14.05 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	4.7 uF	
Capacitance Tolerance	10%	
Voltage AC	200 VAC	
Voltage DC	400 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	1% 1kHz	
Insulation Resistance	10 GOhms	
Max dV/dt	6 V/us	
Inductance	22 nH	

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