

R60MW4470AA40K

Aliases (60MW4470AA40K) R60, Film, Metallized Polyester, General Purpose, 4.7 uF, 10%, 400 VDC, 85° C, 37.5 mm



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General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applicatiions
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical 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.

Difficiations	
L	41.5mm +0.3/-0.7mm
Н	22mm +0.1/-0.7mm
T	11mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm
Packaging Specifications	
Packaging	Tray

420

Packaging Quantity

Specifications	
Capacitance	4.7 uF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	200 VAC
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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