

R60QW4100JELOK

Aliases (60QW4100JELOK)

R60, Film, Metallized Polyester, General Purpose, 1 uF, 10%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



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Dimensions	
L	41.5mm +0.3mm
H	15mm +0.1mm
T	24mm +0.3mm
S	37.5mm +/-0.4mm
LL	4mm +0.5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	252

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	27.5 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	1 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz (25C), 1.5% 10kHz (25C)
Insulation Resistance	1.25 GOhms
Max dV/dt	10 V/us
Inductance	22 nH

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