

R60EI41004030J

Aliases (60EI41004030J)

R60, Film, Metallized Polyester, Automotive Grade, 1 uF, 5%, 100 VDC, 85°C, 15 mm



Click here for the 3D model.

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
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.

1uF

Dimensions	
L	18mm +0.3/-0.5mm
Н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	Bulk, Bag

4	11mm +0.1/-0.5mm	Tolerance	5%
Γ	5mm +0.2/-0.5mm	Voltage DC	100 VDC
5	15mm +/-0.4mm	Voltage AC	63 VAC
.L	30mm +5mm	Temperature Range	-55/+105°C
=	0.8mm +/-0.05mm	Rated Temperature	85°C
		Dissipation Factor	1% 1kHz
Packaging Specifications		Insulation Resistance	1.25 GOhms
Packaging	Bulk, Bag	Max dV/dt	3 V/us
Packaging Quantity	1000	Inductance	10 nH

Specifications Capacitance

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