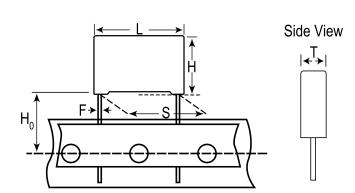


## **R60EF3330DQ6AJ**

Aliases (60EF3330DQ6AJ)

R60, Film, Metallized Polyester Stacked, Automotive Grade, 0.33 uF, 5%, 100 VDC, 85°C, 10 mm



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General Information					
Series	R60				
Dielectric	Metallized Polyester Stacked				
Style	Radial				
Features	Automotive Grade, DC Multipurpose Applications				
RoHS	Yes				
Termination	Tinned Wire				
Lead	Wire Leads				
Qualifications	AEC-Q200				
AEC-Q200	Yes				
Typical Component Weight	1.34 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.				

Dimensions	
L	13mm +0.2/-0.5mm
Н	9mm +0.1/-0.5mm
Т	4mm +0.2/-0.5mm
S	10mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	1000

Specifications	
Capacitance	0.33 uF
Tolerance	5%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	3.75 GOhms
Max dV/dt	75 V/us
Inductance	9 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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