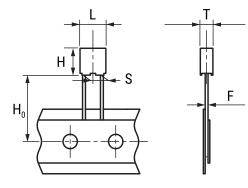
KEMET Part Number: R82IC3220DQ60J



R82, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm



General Information	
Series:	R82
Dielectric:	Metallized Polyester Stacked
Style:	Radial
Features:	Automotive Grade, DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	7.2mm +0.3mm
Н	11mm +0.1mm
Т	6mm +0.1mm
S	5mm +0.6/-0.1mm
HO	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications		
Packaging:	Ammo, 360x340x59mm, Box	
Packaging Quantity:	1400	

Specifications	
Capacitance:	0.22 uF
Capacitance Tolerance:	5%
Voltage AC:	140 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	130 V/us
Inductance:	7 nH

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