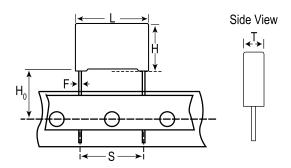
KEMET Part Number: R82DC3220DQ60J



Capacitor, Film, Metallized Polyester (Stacked), 0.22 uF, +/-5% Tol, -55/+105C, General Purpose, 63 VDC@85C, Lead Spacing=5 mm



General Information	
Supplier:	KEMET
Dielectric:	Metallized Polyester (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
Approvals:	AEC-Q200
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.2	+0.2
Н	6.5	+0.1
Т	2.5	+0.1
S	5	+/-0.4
F	0.5	+/-0.05
Н0	18.5	+/-0.5

Packaging Specifications		
Package Kind:	Ammo	
Package Size:	360x340x59mm	
Package Quantity:	3500	

Specifications		
Capacitance:	0.22 uF	
Voltage:	63 VDC	
Tolerance:	+/-5%	
Voltage AC:	40 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.8%	
Dissipation Factor @ 10 kHz:	1.2%	
Insulation Resistance:	15 GOhm	
Inductance:	7	
Maximum dVdT:	160 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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.

