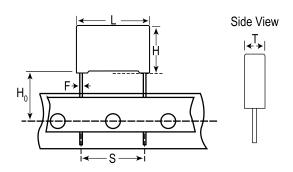
KEMET Part Number: R60DN5100DQ30K



Capacitor, Film, Metallized Polyester, 10 uF, +/-10% Tol, -55/+105C, General Purpose, 63 VDC@85C, Lead Spacing=22.5 mm



General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester	
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	26.5	+0.3
Н	17	+1
Т	8.5	+0.2
S	22.5	+/-0.4
F	0.8	+/-0.05
Н0	18.5	+/-0.5

Packaging Specifications		
Package Kind:	Ammo	
Package Size:	360x340x59mm	
Package Quantity:	280	

Specifications		
Capacitance:	10 uF	
Voltage:	63 VDC	
Tolerance:	+/-10%	
Voltage AC:	40 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	1%	
Insulation Resistance:	125 MOhm	
Inductance:	18	
Maximum dVdT:	1.5 v/us	
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.	

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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