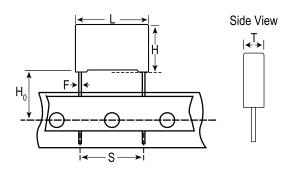
KEMET Part Number: R82EC3220DQ70K



Film, Metallized Polyester Stacked, Commercial Grade, R82, 0.22 uF, 10%, 100 V, 85C, Lead Spacing = 5mm



General Information	
Dielectric:	Metallized Polyester Stacked
Style:	Radial
Series:	R82
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

Dimensions		
L	7.2mm +0.2mm	
Н	7.5mm +0.1mm	
Т	3.5mm +0.1mm	
S	5mm +/-0.4mm	
H0	18.5mm +/-0.5mm	
F	0.5mm +/-0.05mm	

Packaging Specifications		
Packaging:	Ammo, 360x340x59mm, Box	
Packaging Quantity:	2500	

Specifications	
Capacitance:	0.22 uF
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Voltage AC:	63 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance:	15 GOhms
Max dVdt:	200 V
Inductance:	7 nH

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