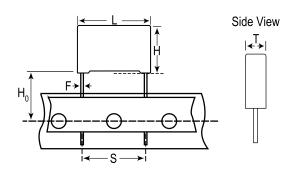
KEMET Part Number: R82IC2220DQ50J



Film, Metallized Polyester Stacked, Commercial Grade, R82, 0.022 uF, 5%, 250 V, 85C, Lead Spacing = 5mm



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

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

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	

Specifications		
Capacitance:	0.022 uF	
Capacitance Tolerance:	5%	
Voltage DC:	250 VDC	
Voltage AC:	160 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz	
Insulation Resistance:	30 GOhms	
Max dVdt:	250 V	
Inductance:	7 nH	

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