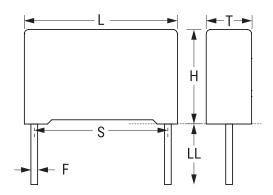
## KEMET Part Number: R71QR32204000K

(71QR32204000K)



R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 1000 VDC, 105°C, Lead Spacing = 27.5mm



Dimensions		
L	32mm +0.3/-0.7mm	
Н	17mm +0.1/-0.7mm	
Т	9mm +0.2/-0.7mm	
S	27.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	408	

General Information		
Series:	R71	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	PFC and Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
AEC-Q200:	No	
Component Weight:	5.88 g	
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C.	

Specifications		
Capacitance:	0.22 uF	
Capacitance Tolerance:	10%	
Voltage AC:	275 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+110°C	
Rated Temperature:	105°C	
Dissipation Factor:	0.1% 25C	
Insulation Resistance:	100 GOhms	
Max dV/dt:	180 V/us	
Resistance:	542.6 mOhms (100kHz)	
Ripple Current:	0.73 Amps (100kHz 85C), 39.6 Amps (Peak)	
Inductance:	18 nH	

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