

KEMET Part Number: R71QR3220CK00K
(71QR3220CK00K)

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



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

Dimensions	
L	32mm +0.3/-0.7mm
H	17mm +0.1/-0.7mm
T	9mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	T&R, Large
Packaging Quantity:	450

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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