

R71MN3220DQ00K

Aliases (71MN3220DQ00K)

General Information

Series

Style

Dielectric

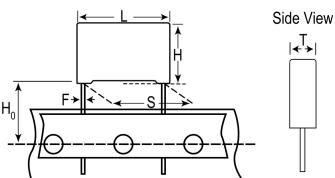
Features

R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 420 VDC, 105°C, Lead Spacing = 22.5mm

Metallized Polypropylene

Radial

PFC and Pulse



RoHS Yes Wire Leads Lead AEC-Q200 No Component 3.452 g Weight Above 105C DC And AC Voltage Derating Is Miscellaneous 4%/C.

Click here for the 3D model.

Dimensions		
L	26.5mm +0.3/-0.5mm	
Н	15mm +0.1/-0.5mm	
Т	6mm +0.2/-0.5mm	
S	22.5mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	Ammo, 360x340x59mm, Box	
Packaging Quantity	464	

Specifications			
Capacitance	0.22 uF		
Capacitance Tolerance	10%		
Voltage AC	220 VAC		
Voltage DC	420 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	105°C		
Dissipation Factor	0.1% 25C		
Insulation Resistance	100 GOhms		
Max dV/dt	100 V/us		
Resistance	325.5 mOhms (100kHz)		
Ripple Current	0.86 Amps (100kHz 85C), 22 Amps (Peak)		
Inductance	18 nH		

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