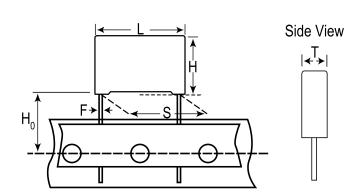


R71MI3220CK00J

Aliases (71MI3220CK00J)

R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 420 VDC, 105°C, 15 mm



General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	1.739 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Click here for the 3D model.

18mm +0.3/-0.5mm
11mm +0.1/-0.5mm
5mm +0.2/-0.5mm
15mm +/-0.4mm
18.5mm +/-0.5mm
0.6mm +/-0.05mm
1

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	1250

Specifications	
Capacitance	0.22 uF
Tolerance	5%
Voltage DC	420 VDC
Voltage AC	220 VAC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	160 V/us
ESR	253.2 mOhms (100kHz)
Ripple Current	0.8 Amps (100kHz 85C), 35.2 Amps (Peak)
Inductance	10 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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