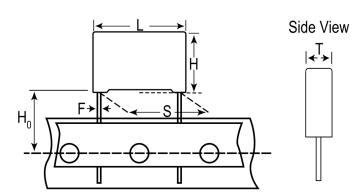


R71PF2330GY00M

Aliases (71PF2330GY00M)

R71, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 20%, 630 VDC, 105°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions		
L	13mm +0.2/-0.5mm	
Н	11mm +0.1/-0.5mm	
Т	5mm +0.2/-0.5mm	
S	10mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	600	

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.98 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	
Capacitance	0.033 uF
Capacitance Tolerance	20%
Voltage AC	275 VAC
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	400 V/us
Resistance	1206 mOhms (100kHz)
Ripple Current	0.32 Amps (100kHz 85C), 13.2 Amps (Peak)
Inductance	9 nH

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