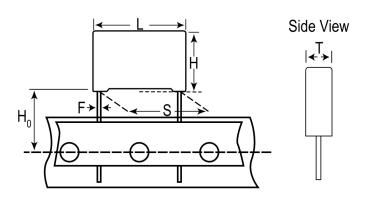


R71PI3330GY20K

Aliases (71PI3330GY20K)

R71, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 10%, 630 VDC, 105°C, 15mm



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	4.902 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Click here for the 3D model.

Dimensions	
L	18mm +/-0.5mm
Н	12mm +0.1/-0.5mm
Т	13mm +0.2/-0.5mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage DC	630 VDC
Voltage AC	275 VAC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	250 V/us
ESR	168.8 mOhms (100kHz)
Ripple Current	0.99 Amps (100kHz 85C), 82.5 Amps (Peak)
Inductance	10 nH

Packaging Specifications	
Packaging	T&R
Packaging Quantity	200

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