

R71VI3330GY20M

Aliases (71VI3330GY20M)

R71, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 20%, 520 VDC, 105°C, Lead Spacing = 15mm



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Dimensions

L	18mm +/-0.5mm
H	12.5mm +0.1/-0.5mm
T	9mm +0.2/-0.5mm
S	15mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	270

General Information

Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	2.818 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications

Capacitance	0.33 uF
Capacitance Tolerance	20%
Voltage AC	250 VAC
Voltage DC	520 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	200 V/us
Resistance	168.8 mOhms (100kHz)
Ripple Current	1 Amps (100kHz 85C), 66 Amps (Peak)
Inductance	10 nH

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