

R71PR4330AA00K

Aliases (71PR4330AA00K)

R71, Film, Metallized Polypropylene, General Purpose, 3.3 uF, 10%, 630 VDC, 105°C, Lead Spacing = 27.5mm



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Dimensions

L	32mm +0.3/-0.7mm
H	33mm +0.1/-0.7mm
T	18mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	256

General Information

Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	20.9 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications

Capacitance	3.3 uF
Capacitance Tolerance	10%
Voltage AC	275 VAC
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	9.0909 GOhms
Max dV/dt	115 V/us
Resistance	36.2 mOhms (100KHz)
Ripple Current	3.12 Amps (100kHz 85C), 379.5 Amps (Peak)
Inductance	18 nH

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