

R71MR4680AA00K

Aliases (71MR4680AA00K)

R71, Film, Metallized Polypropylene, General Purpose, 6.8 uF, 10%, 420 VDC, 105°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
н	37mm +0.1/-0.7mm
т	22mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	168

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	10.98 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	10%
Voltage AC	220 VAC
Voltage DC	420 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	4.4118 GOhms
Max dV/dt	80 V/us
Resistance	17.6 mOhms (100KHz)
Ripple Current	4.58 Amps (100kHz 85C), 544 Amps (Peak)
Inductance	18 nH

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