

R71PR3680JB00K

Aliases (71PR3680JB00K)

R71, Film, Metallized Polypropylene, General Purpose, 0.68 uF, 10%, 630 VDC, 105°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
н	17mm +0.1/-0.7mm
т	9mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	816

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	5.8 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	/
Capacitance	0.68 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	44.1176 GOhms
Max dV/dt	115 V/us
Resistance	175.5 mOhms (100kHz)
Ripple Current	1.28 Amps (100kHz 85C), 78.2 Amps (Peak)
Inductance	18 nH

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