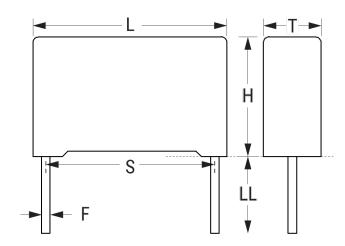


R75PC1560Z340J

Aliases (75PC1560Z340J)

R75, Film, Metallized Polypropylene, General Purpose, 5600 pF, 5%, 630 VDC, 85°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm +0.3/-0.5mm
Н	9.5mm +0.1/-0.5mm
Т	4.5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	2000	

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.621 g
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .

Specifications	
Capacitance	5600 pF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	100 GOhms
Max dV/dt	600 V/us
Resistance	852.6 mOhms (100kHz)
Ripple Current	0.498 Amps (100kHz 85C), 3 Amps (Peak)
Inductance	7 nH

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