



Click [here](#) for the 3D model.

### Dimensions

L	7.2mm +0.3/-0.5mm
H	9.5mm +0.1/-0.5mm
T	4.5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	4mm +1.5mm
F	0.5mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk
Packaging Quantity	1500

### General Information

Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .

### Specifications

Capacitance	4700 pF
Capacitance Tolerance	10%
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	1016 mOhms (100kHz)
Ripple Current	0.457 Amps (100kHz 85C), 3 Amps (Peak)
Inductance	7 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)