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#### General Information

Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	31.26 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

#### Dimensions

L	32mm +0.3/-0.7mm
H	37mm +0.1/-0.7mm
T	22mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	112

#### Specifications

Capacitance	10 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	3 GOhms
Max dV/dt	100 V/us
ESR	4.8 mOhms (100kHz)
Ripple Current	14.2 Amps (100kHz 85C), 1000 Amps (Peak)
Inductance	18 nH

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