

## R75GW4390AA00K

## Aliases (75GW4390AA00K)

R75, Film, Metallized Polypropylene, General Purpose, 3.9 uF, 10%, 160 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
н	22mm +0.1/-0.7mm
т	11mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	420	

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Specifications	
Capacitance	3.9 uF
Capacitance Tolerance	10%
Voltage AC	90 VAC
Voltage DC	160 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.06% 1kHz
Insulation Resistance	7.6923 GOhms
Max dV/dt	35 V/us
Resistance	6.1 mOhms (100kHz)
Ripple Current	10.98 Amps (100kHz 85C), 137 Amps (Peak)
Inductance	20 nH

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