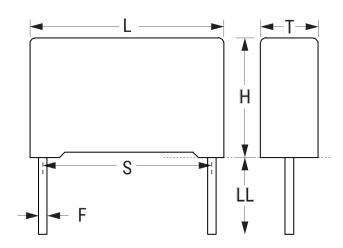


R75MW439050L3J

Aliases (75MW439050L3J)

R75, Film, Metallized Polypropylene, General Purpose, 3.9 uF, 5%, 400 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	19mm +0.1/-0.7mm
Т	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.4mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	108	

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	20.9 g
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .

Specifications	
Capacitance	3.9 uF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	400 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.08% 10kHz
Insulation Resistance	7.6923 GOhms
Max dV/dt	70 V/us
Resistance	6.121 mOhms (100kHz)
Ripple Current	11.95 Amps (100kHz 85C), 273 Amps (Peak)
Inductance	20 nH

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