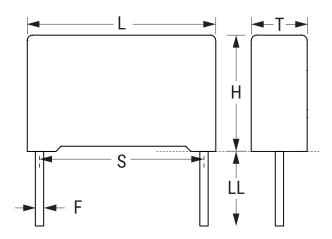


## R75RR322050L4J

Aliases (75RR322050L4J)

R75, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 1,250 VDC, 85°C, 27.5 mm



Click here for the 3D model.		
Dimensions		
L	32mm +0.3/-0.7mm	
Н	15mm +0.1/-0.7mm	
Т	24mm +0.2/-0.7mm	
S	27.5mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging	Tray
Packaging Quantity	144

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Termination	Tinned Wire	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	12.1 g	
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .	

Specifications	
Capacitance	0.22 uF
Tolerance	5%
Voltage DC	1250 VDC
Voltage AC	600 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	750 V/us
ESR	5.064 mOhms (100kHz)
Ripple Current	12.06 Amps (100kHz 85C), 165 Amps (Peak)
Inductance	18 nH

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