

R75PW422050L3J

Aliases (75PW422050L3J)

R75, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 5%, 630 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	20.4 g	
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .	

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.08% 10kHz
Insulation Resistance	13.63636364 GOhms
Max dV/dt	90 V/us
Resistance	7.234 mOhms (100kHz)
Ripple Current	11 Amps (100kHz 85C), 198 Amps (Peak)
Inductance	20 nH

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