

## R75RW32205030J

Aliases (75RW32205030J)

**General Information** 

Series Dielectric

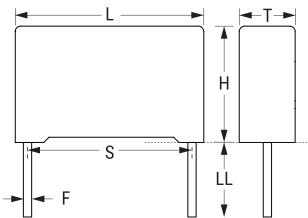
Style

R75, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 1,250 VDC, 85°C, 37.5 mm

R75

Radial

Metallized Polypropylene



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		Features	Pulse
		RoHS	Yes
		Termination	Tinned Wire
	<b>4</b>	Lead	Wire Leads
		AEC-Q200	No
		Typical Component Weight	10.9 g
	Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .	
Click here for the 3D model.			
Dimensions		Specifications	

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	25mm +2/-1mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	252	

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	550 V/us
ESR	5.064 mOhms (100kHz)
Ripple Current	12.07 Amps (100kHz 85C), 121 Amps (Peak)
Inductance	20 nH

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