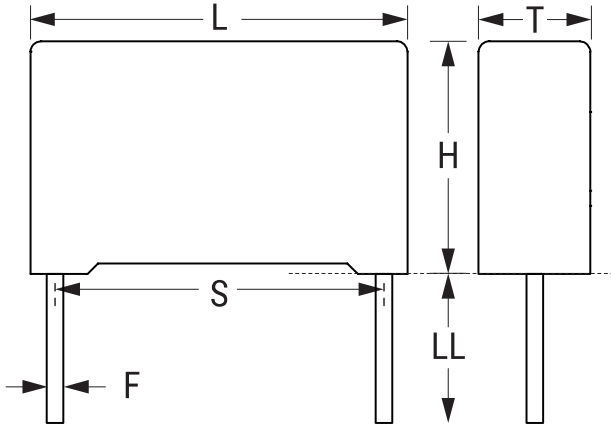


R75UR32204040J

Aliases (75UR32204040J)

R75, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 2,000 VDC, 85°C, 27.5 mm



Click [here](#) for the 3D model.

General Information

Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	16.58 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions

L	32mm +0.3/-0.7mm
H	28mm +0.1/-0.7mm
T	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	176

Specifications

Capacitance	0.22 uF
Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	700 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	2,000 V/us
ESR	5.1 mOhms (100kHz)
Ripple Current	12.3 Amps (100kHz 85C), 440 Amps (Peak)
Inductance	18 nH

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