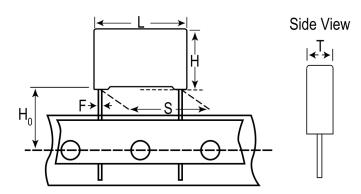


R749N1120CK00K

Aliases (749N1120CK00K)

Not for New Design R74, Film, Metallized Polypropylene, Automotive Grade, 1200 pF, 10%, 2200 VDC, 85°C, Lead Spacing = 22.5mm



Click	here	for	the	3D	model.
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Dimensions	
L	26.5mm +0.3/-0.5mm
н	15mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications			
Packaging	T&R, Large		
Packaging Quantity	700		

General Information		
Series	R74	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	
Notes	Series Replaced by R75.	

Specifications	
Capacitance	1200 pF
Capacitance Tolerance	10%
Voltage AC	900 VAC
Voltage DC	2200 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.01% 1kHz, 0.02% 10kHz, 0.03% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	2500 V/us
Resistance	530.5 mOhms (100kHz)
Ripple Current	0.7 Amps (100kHz 85C), 3 Amps (Peak)
Inductance	18 nH

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