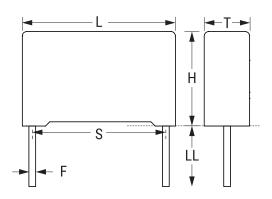
KEMET Part Number: R749N1180AA00J

(749N1180AA00J)



R74, Film, Metallized Polypropylene, Automotive Grade, 1800 pF, 5%, 2200 VDC, 85°C, Lead Spacing = 22.5mm



R74
Metallized Polypropylene
Radial
Automotive Grade, Pulse
Yes
Cut
AEC-Q200
Yes
Above 85C DC And AC Voltage Derating Is 1.25%/C.

General Information

Dimensions		
L	26.5mm +0.3/-0.5mm	
Н	15mm +0.1/-0.5mm	
Т	6mm +0.2/-0.5mm	
S	22.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	805	

Specifications		
Capacitance:	1800 pF	
Capacitance Tolerance:	5%	
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:	353.7 mOhms (100kHz)	
Ripple Current:	1 Amps (100kHz 85C), 5 Amps (Peak)	
Inductance:	18 nH	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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