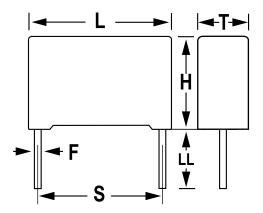
## KEMET Part Number: R71VN41004030K



R71, Film, Metallized Polypropylene, General Purpose, 1 uF, 10%, 520 VDC, 105°C, Lead Spacing = 22.5mm



Dimensions		
L	26.5mm +0.3mm	
Н	18.5mm +0.1mm	
Т	10mm +0.2mm	
S	22.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	300	

General Information		
Supplier:	KEMET	
Series:	R71	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	PFC and Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage AC:	250 VAC	
Voltage DC:	520 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	105°C	
Dissipation Factor:	0.10% 25C	
Insulation Resistance:	30 GOhms	
Max dV/dt:	120 V/us	
Inductance:	18 nH	

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