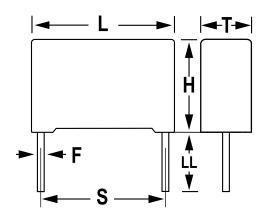
KEMET Part Number: R71PI31004030K



R71, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 630 VDC, 105°C, Lead Spacing = 15mm



Dimensions		
L	18mm +0.3mm	
Н	11mm +0.1mm	
Т	5mm +0.2mm	
S	15mm +/-0.4mm	
LL	30mm +5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

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:	0.1 uF
Capacitance Tolerance:	10%
Voltage AC:	275 VAC
Voltage DC:	630 VDC
Temperature Range:	-40/+110C
Rated Temperature:	105°C
Dissipation Factor:	0.10% 25C
Insulation Resistance:	100 GOhms
Max dV/dt:	250 V/us
Inductance:	10 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.

