

## R71PN41004040M

## Aliases (71PN41004040M)

R71, Film, Metallized Polypropylene, General Purpose, 1 uF, 20%, 630 VDC, 105°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	18.5mm +0.1/-0.5mm
т	10mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

General Information		
Series	R71	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	PFC and Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	5.88 g	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.	

Specifications		
1uF		
20%		
275 VAC		
630 VDC		
-40/+110°C		
105°C		
0.1% 25C		
30 GOhms		
160 V/us		
95.5 mOhms (100kHz)		
1.6 Amps (100kHz 85C), 160 Amps (Peak)		
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.