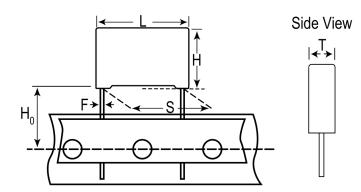


## R71VI3470CK30M

## Aliases (71VI3470CK30M)

R71, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 20%, 520 VDC, 105°C, Lead Spacing = 15mm



Click	here	for	the	3D	model.
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Dimensions		
L	18mm +/-0.5mm	
н	14.5mm +0.1/-0.5mm	
т	8.5mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	

## Packaging Specifications Packaging T&R, I

Packaging Quantity 700	Packaging	T&R, Large
	Packaging Quantity	700

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

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	20%
Voltage AC	250 VAC
Voltage DC	520 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	63.8298 GOhms
Max dV/dt	200 V/us
Resistance	118.5 mOhms (100kHz)
Ripple Current	1.22 Amps (100kHz 85C), 94 Amps (Peak)
Inductance	10 nH

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