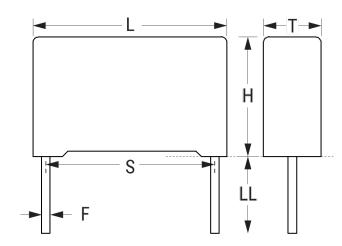


R71VF31505030J

Aliases (71VF31505030J)

R71, Film, Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 520 VDC, 105°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	,
L	13mm +0.2/-0.5mm
Н	12mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1200

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	0.15 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	520 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	300 V/us
Resistance	265.3 mOhms (100kHz)
Ripple Current	0.7 Amps (100kHz 85C), 45 Amps (Peak)
Inductance	9 nH

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