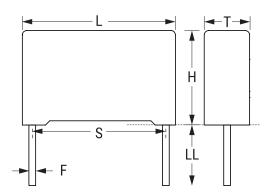
## **KEMET Part Number: R71VR4470AA00J**

(71VR4470AA00J)



R71, Film, Metallized Polypropylene, General Purpose, 4.7 uF, 5%, 520 VDC, 105°C, Lead Spacing = 27.5mm



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

Dimensions		
L	32mm +0.3/-0.7mm	
Н	37mm +0.1/-0.7mm	
Т	22mm +0.2/-0.7mm	
S	27.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	168

Specifications	
Capacitance:	4.7 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:	6.383 GOhms
Max dV/dt:	100 V/us
Resistance:	25.4 mOhms (100kHz)
Ripple Current:	3.81 Amps (100kHz 85C), 470 Amps (Peak)
Inductance:	18 nH

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