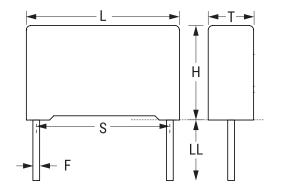
KEMET Part Number: R71PR44705000J

(71PR44705000J)



R71, Film, Metallized Polypropylene, General Purpose, 4.7 uF, 5%, 630 VDC, 105°C, Lead Spacing = 27.5mm



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	25mm +2/-1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	112	

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:	4.7 uF
Capacitance Tolerance:	5%
Voltage AC:	275 VAC
Voltage DC:	630 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	105°C
Dissipation Factor:	0.1% 25C
Insulation Resistance:	6.383 GOhms
Max dV/dt:	115 V/us
Resistance:	25.4 mOhms (100kHz)
Ripple Current:	3.81 Amps (100kHz 85C), 540.5 Amps (Peak)
Inductance:	18 nH

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