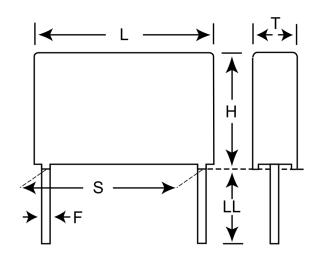


## R75LR42704000K

## Aliases (75LR42704000K)

R75L, Film, Metallized Polypropylene, General Purpose, 2.7 uF, 10%, 560 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3mm
н	33mm +0.1mm
т	18mm +0.2mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

General Information		
Series	R75L	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse, Capacitive Power Supply	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	22.81 g	

Specifications		
Capacitance	2.7 uF	
Capacitance Tolerance	10%	
Voltage AC	250 VAC	
Voltage DC	560 VDC, 336 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	6% 1kHz	
Insulation Resistance	11 GOhms	
Max dV/dt	150 V/us	
Inductance	6 nH	

**Packaging Specifications** 

Packaging

Bulk, Bag

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