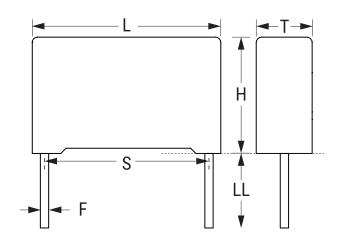


## R49AR368000B1K

Aliases (49AR368000B1K)

R49, Film, Metallized Polypropylene, Safety, 0.68 uF, 10%, 800 VDC, 330 VAC (X1), 110°C, 27.5 mm



Click	here	for	the	3D	model.

General Information			
Series	R49		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	EMI Safety		
RoHS	Yes		
Termination	Cut (Tinned Wire)		
Lead	Cut		
Safety Class	X1		
Qualifications	ENEC, UL, cUL		
AEC-Q200	No		
Typical Component Weight	8.45 g		

Dimensions	
L	32mm +0.3/-0.7mm
Н	20mm +0.1/-0.7mm
Т	11mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	560	

Specifications		
Capacitance	0.68 uF	
Tolerance	10%	
Voltage DC	800 VDC	
Voltage AC	330 VAC (X1)	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.1% 1kHz	
Insulation Resistance	44.1176 GOhms	
Max dV/dt	200 V/us	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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