

R49AW468000B1M

Aliases (49AW468000B1M)

R49, Film, Metallized Polypropylene, Safety, 6.8 uF, 20%, 330 VAC (X1), 800 VDC, 110 °C, Lead Spacing = 37.5 mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	45mm +0.1/-0.7mm
Т	30mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	90	

General Information		
Series	R49	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	EMI Safety	
RoHS	Yes	
Lead	Cut	
Safety Class	X1	
Qualifications	ENEC, UL, cUL	
AEC-Q200	No	
THB Performance	No	
Component Weight	68.69 g	

Specifications			
Capacitance	6.8 uF		
Capacitance Tolerance	20%		
Voltage AC	330 VAC (X1)		
Voltage DC	800 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	110°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	4.4118 GOhms		
Max dV/dt	100 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.