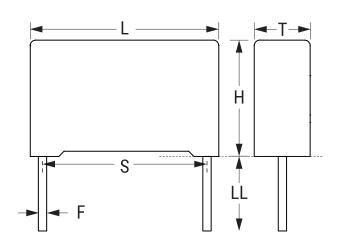


## R474R41000001K

Aliases (474R41000001K)

Not for New Design

R47 X2 440 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 10%, 1,000 VDC, 440 VAC (X2), 110°C, 27.5 mm



Click here for the 3D model.

2mm +0.3/-0.7mm
3mm +0.1/-0.7mm
8mm +0.2/-0.7mm
7.5mm +/-0.4mm
mm +2mm
0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	256

General Information	
Series	R47 X2 440 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Typical Component Weight	22.81 g

Specifications		
Capacitance	1uF	
Tolerance	10%	
Voltage DC	1000 VDC	
Voltage AC	440 VAC (X2)	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.3% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	225 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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