

## R474R368050A1K

Aliases (474R368050A1K)

Not for New Design

R47 X1 440 VAC, Film, Metallized Polypropylene, Safety, 0.68 uF, 10%, 1,000 VDC, 440 VAC (X1), 110°C, 27.5 mm



Click [here](#) for the 3D model.

### General Information

Series	R47 X1 440 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Typical Component Weight	15.05 g

### Dimensions

L	32mm +0.3/-0.7mm
H	28mm +0.1/-0.7mm
T	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	176

### Specifications

Capacitance	0.68 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	440 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	44.1176 GOhms
Max dV/dt	225 V/us

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