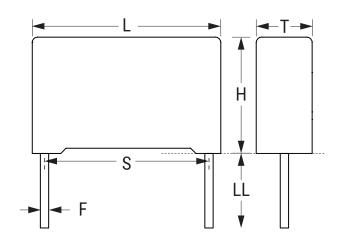


## R49AR410000B1K

Aliases (49AR410000B1K)

R49, Film, Metallized Polypropylene, Safety, 1 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	10.9 g

Dimensions	
L	32mm +0.3/-0.7mm
Н	25mm +0.1/-0.7mm
T	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	480	

Specifications	
Capacitance	1uF
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	30 GOhms
Max dV/dt	200 V/us

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