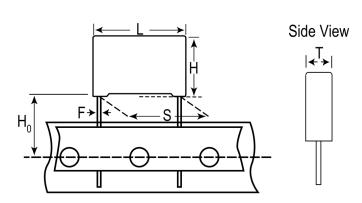


## **R49AR3680CKA1K**

Aliases (49AR3680CKA1K)

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



General Information	
Series	R49
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	10.98 g

Click here for the 3D model.

Dimensions		
L	32mm +0.3/-0.7mm	
Н	22mm +0.1/-0.7mm	
Т	13mm +0.2/-0.7mm	
S	27.5mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Specifications	
Capacitance	0.68 uF
Capacitance Tolerance	10%
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	44.1176 GOhms
Max dV/dt	200 V/us

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	300

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