

## R49AF2330DQ01M

Aliases (49AF2330DQ01M)

R49 310 VAC, Film, Metallized Polypropylene, Safety, 0.033 uF, 20%, 800 VDC, 310 VAC (X1), 110°C, 10 mm



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

### General Information

Series	R49 310 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL
Typical Component Weight	1.539 g

### Dimensions

L	13mm +0.2/-0.5mm
H	12mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	10mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

### Packaging Specifications

Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	680

### Specifications

Capacitance	0.033 uF
Tolerance	20%
Voltage DC	800 VDC
Voltage AC	310 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	100 GOhms
Max dV/dt	600 V/us

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