

R49AR410050A1M

Aliases (49AR410050A1M) R49, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 800 VDC, 330 VAC (X1), 110°C, 27.5 mm



Click here for the 3D model.

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

Tray

176

Packaging Specifications Packaging

Packaging Quantity

General Information	
Series	R49
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
Typical Component Weight	15.05 g

Specifications	
Capacitance	1uF
Tolerance	20%
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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