

## R533R4470JAP1M

Aliases (533R4470JAP1M)

R53 X2 310 VAC, Film, Metallized Polypropylene, Automotive Safety, 4.7 uF, 20%, 310 VAC (X2), 630 VDC, 110 °C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.5/-0.7mm
Н	28mm +0.3/-0.7mm
Т	14mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	2.7mm +0.5mm
F	0.8mm +/-0.05mm

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Pac	kaç	ging	Spe	cifications	
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Packaging Quantity

General Information				
Series	R53 X2 310 VAC			
Dielectric	Metallized Polypropylene			
Style	Radial			
Features	Automotive Grade, EMI Safety			
RoHS	Yes			
Lead	Wire Leads			
Safety Class	X2			
Qualifications	ENEC, UL, cUL, CQC, AEC-Q200			
AEC-Q200	Yes			
THB Performance	Yes			
Component Weight	16.6 g			

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	20%
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	6.383 GOhms
Max dV/dt	150 V/us

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