

R523W510040P0M

Aliases (523W510040P0M)

R52 310 VAC MINI, Film, Metallized Polypropylene, Automotive Safety, 10 uF, 20%, 310 VAC (X2), 630 VDC, 110 °C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	40mm +0.1/-0.7mm
Т	20mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	84

General Information		
Series	R52 310 VAC MINI	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	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	37.64 g	

Specifications				
Capacitance	10 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	3 GOhms			
Max dV/dt	100 V/us			

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