

R413F11005000M

Aliases (413F11005000M)

R41, Film, Metallized Polypropylene, Automotive Safety, 1000 pF, 20%, 300 VAC (Y2), 1000 VDC, 110 °C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	
L	13mm +0.3/-0.5mm
Н	9mm +0.1/-0.5mm
Т	4mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1800

General Information			
Series	R41		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	Automotive Grade, EMI Safety		
RoHS	Yes		
Lead	Wire Leads		
Safety Class	Y2		
Qualifications	AEC-Q200, ENEC, UL, cUL, CQC		
AEC-Q200	Yes		
THB Performance	No		
Component Weight	0.673 g		

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	20%
Voltage AC	300 VAC (Y2)
Voltage DC	1000 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	100 GOhms
Max dV/dt	800 V/us

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