

## R413I2100JB00M

Aliases (413I2100JB00M)

R41, Film, Metallized Polypropylene, Automotive Safety, 0.01 uF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
Н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	2000		

General Information		
Series	R41	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, EMI Safety	
RoHS	Yes	
Lead	Cut	
Safety Class	Y2	
Qualifications	AEC-Q200, ENEC, UL, cUL, CQC	
AEC-Q200	Yes	
THB Performance	No	
Component Weight	1.218 g	

Specifications				
Capacitance	0.01 uF			
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	600 V/us			

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