

R413I1680JE00K

Aliases (413I1680JE00K)

R41, Film, Metallized Polypropylene, Automotive Safety, 6800 pF, 10%, 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	4mm +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	1.22 g	

Specifications				
Capacitance	6800 pF			
Capacitance Tolerance	10%			
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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