

## R413I2680CK00K

Aliases (413I2680CK00K)

R41, Film, Metallized Polypropylene, Automotive Safety, 0.068 uF, 10%, 300 VAC (Y2), 1000 VDC, 110 °C, Lead Spacing = 15mm



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	6.666 g

Click here for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
Н	19mm +0.1/-0.5mm
Т	11mm +0.2/-0.5mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance	0.068 uF
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

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	500

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