

R413W368050T0K

Aliases (413W368050T0K)

R41T, Film, Metallized Polypropylene, Automotive Safety, 0.68 uF, 10%, 300 VAC (Y2), 125°C, Lead Spacing = 37.5mm



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Dimensions	,
L	41.5mm +0.3/-0.7mm
Н	28.5mm +0.1/-0.7mm
Т	16mm +0.2/-0.7mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	108

General Information	
Series	R41T
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	Yes
Component Weight	19.7 g

Specifications			
Capacitance	0.68 uF		
Capacitance Tolerance	10%		
Voltage AC	300 VAC (Y2)		
Temperature Range	-40/+125°C		
Rated Temperature	125°C		
Dissipation Factor	0.2% 1kHz		
Insulation Resistance	44.1176 GOhms		
Max dV/dt	300 V/us		

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