

## R413N310000T1M

## Aliases (413N310000T1M, R413N3100AAT1M)

R41T, Film, Metallized Polypropylene, Automotive Safety, 0.1 uF, 20%, 300 VAC (Y2), 125°C, Lead Spacing = 22.5mm



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Р

Dimensions	,
L	26.5mm +0.3/-0.5mm
н	17mm +0.1/-0.5mm
т	8.5mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	468

General Information	
Series	R41T
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	Yes
Component Weight	4.5 g

Specifications			
Capacitance	0.1 uF		
Capacitance Tolerance	20%		
Voltage AC	300 VAC (Y2)		
Temperature Range	-40/+125°C		
Rated Temperature	125°C		
Dissipation Factor	0.3% 1KHz		
Insulation Resistance	100 GOhms		
Max dV/dt	500 V/us		

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