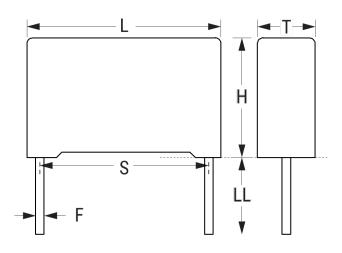


## R745F12205000J

Aliases (745F12205000J)

Not for New Design

R74, Film, Metallized Polypropylene, Automotive Grade, 2200 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	
L	13mm +0.2/-0.5mm
н	11mm +0.1/-0.5mm
т	5mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1500	

General Information		
Series	R74	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	
Notes	Series Replaced by R75.	

Specifications		
2200 pF		
5%		
500 VAC		
1600 VDC		
-55/+105°C		
85°C		
0.01% 1kHz, 0.02% 10kHz, 0.03% 100kHz		
100 GOhms		
6000 V/us		
289.4 mOhms (100kHz)		
0.7 Amps (100kHz 85C), 13 Amps (Peak)		
9 nH		

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