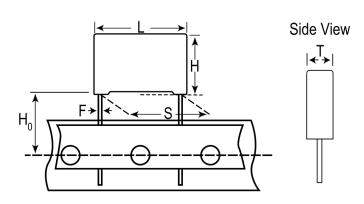


R76PF2120DQ30J

Aliases (76PF2120DQ30J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.012 uF, 5%, 630 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
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Ammo, 360x340x59mm, Box	
Packaging Quantity	800	

General Information		
R76		
Double Metallized Polypropylene		
Radial		
Automotive Grade, Pulse		
Yes		
Wire Leads		
AEC-Q200		
Yes		

Specifications		
Capacitance	0.012 uF	
Capacitance Tolerance	5%	
Voltage AC	400 VAC	
Voltage DC	630 VDC	
Temperature Range	-55/+110°C	
Rated Temperature	85°C	
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	4000 V/us	
Resistance	53.05 mOhms (100kHz)	
Ripple Current	2.3 Amps (100kHz 85C), 48 Amps (Peak)	
Inductance	9 nH	

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