

R79PC1270Z340K

Aliases (79PC1270Z340K)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 2700 pF, 10%, 630 VDC, 85°C, Lead Spacing = 5mm

No Drawing Available. Click here for the 3D model.

Dimensions		
L	7.2mm +0.2/-0.5mm	
Н	7.5mm +0.1/-0.5mm	
Т	3.5mm +0.1/-0.5mm	
S	5mm +/-0.4mm	
LL	17mm +1/-2mm	
F	0.5mm +/-0.05mm	

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	3000	

General Information			
Series	R79		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	Pulse		
RoHS	Yes		
Lead	Wire Leads		
AEC-Q200	No		
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.		
Notes	Series Replaced by R75.		

Specifications			
Capacitance	2700 pF		
Capacitance Tolerance	10%		
Voltage AC	220 VAC		
Voltage DC	630 VDC		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	500 V/us		
Inductance	6 nH		

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