

Dimensions

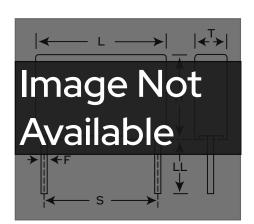
Packaging Quantity

R79PC1100AA40K

Aliases (79PC1100AA40K)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 1,000 pF, 10%, 630 VDC, 85° C, 5 mm



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General Information	
Series	R79
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	0.3 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Notes	Series Replaced by R75.

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	4mm +2mm	
F	0.5mm +/-0.05mm	
Packaging Specifications		
Packaging	Bulk, Bag	

2000

Specifications	
Capacitance	1,000 pF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	220 VAC
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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