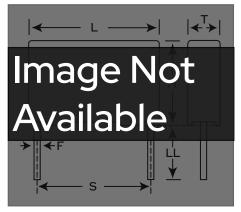


## R79PC2100AA40J

Aliases (79PC2100AA40J) Not for New Design R79, Film, Metallized Polypropylene, General Purpose, 0.01 uF, 5%, 630 VDC, 85°C, 5 mm



Click here for the 3D model.

+0.3/-0.5mm
0.1/-0.5mm
0.1/-0.5mm
′-0.4mm
2mm
+/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

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

Specifications	
Capacitance	0.01 uF
Tolerance	5%
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	600 V/us
Inductance	6 nH

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