

R79PC2180AA40K

Aliases (79PC2180AA40K)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.018 uF, 10%, 630 VDC, 85°C, Lead Spacing = 5mm

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

Dimensions	
L	7.2mm +0.3/-0.5mm
н	13mm +0.1/-0.5mm
т	7.2mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1500

R79
617
Metallized Polypropylene
Radial
Pulse
Yes
Cut
No
1.861 g
Above 85C DC And AC Voltage Derating Is 1.25%/C.
Series Replaced by R75.

Specifications			
Capacitance	0.018 uF		
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	600 V/us		
Inductance	6 nH		

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