

## R79GC3120AA40J

Aliases (79GC3120AA40J)

**General Information** 

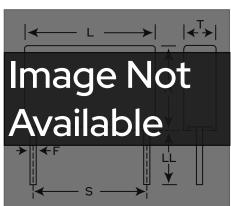
Series Dielectric

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.12 uF, 5%, 160 VDC, 85°C, 5 mm

R79

Metallized Polypropylene



Series Replaced by R75.
Above 85C DC And AC Voltage Derating Is 1.25%/C.
No
Cut
Cut (Tinned Wire)
Yes
Pulse
Radial

Dimensions		
L	7.2mm +0.3/-0.5mm	
Н	11mm +0.1/-0.5mm	
Т	6mm +0.1/-0.5mm	
S	5mm +/-0.4mm	
LL	4mm +2mm	
F	0.5mm +/-0.05mm	
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Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

Specifications	
Capacitance	0.12 uF
Tolerance	5%
Voltage DC	160 VDC
Voltage AC	70 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	100 V/us
Inductance	6 nH

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