



a YAGEO company

R79MC2120JH40J

Aliases (79MC2120JH40J)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.012 uF, 5%, 400 VDC, 85°C, Lead Spacing = 5mm

No Drawing Available.
Click [here](#) for the 3D model.

Dimensions

L	7.2mm +0.3/-0.5mm
H	9.5mm +0.1/-0.5mm
T	4.5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1500

General Information

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

Specifications

Capacitance	0.012 uF
Capacitance Tolerance	5%
Voltage AC	200 VAC
Voltage DC	400 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	400 V/us
Inductance	6 nH

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