

R60GR5220AA40J

Aliases (60GR5220AA40J)

R60, Film, Metallized Polyester, General Purpose, 22 uF, 5%, 160 VDC, $85^{\circ}\text{C}, 27.5 \text{ mm}$



Click here for the 3D model.

Dimensions

Packaging Quantity

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	10.98 g
Miscellaneous	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.

L	32mm +0.3/-0.7mm
Н	22mm +0.1/-0.7mm
Т	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	Tray

480

Specifications	
Capacitance	22 uF
Tolerance	5%
Voltage DC	160 VDC
Voltage AC	90 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	10 GOhms
Max dV/dt	3 V/us
Inductance	18 nH

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