

R60PR3680AA40J

Aliases (60PR3680AA40J)

R60, Film, Metallized Polyester, General Purpose, 0.68 uF, 5%, 630 VDC, 85°C, Lead Spacing = 27.5mm



Click here	for t	he 3D	model.
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Dimensions	
L	32mm +0.3mm
Н	20mm +0.1mm
т	11mm +0.2mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	560

General Information	١
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applicatiions
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	9.82 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.

Specifications	
Capacitance	0.68 uF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	10 GOhms
Max dV/dt	10 V/us
Inductance	18 nH

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