

## R76PR3680SE40K

Aliases (76PR3680SE40K)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.68 uF, 10%, 630 VDC, 85°C, Lead Spacing = 27.5mm



Click [here](#) for the 3D model.

### Dimensions

L	32mm +0.3/-0.7mm
H	25mm +0.1/-0.7mm
T	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	480

### General Information

Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	10.98 g

### Specifications

Capacitance	0.68 uF
Capacitance Tolerance	10%
Voltage AC	400 VAC
Voltage DC	630 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	44.11765 GOhms
Max dV/dt	900 V/us
Resistance	7.02 mOhms (100kHz)
Ripple Current	10.1 Amps (100kHz 85C), 612 Amps (Peak)
Inductance	18 nH

单击下面可查看定价，库存，交付和生命周期等信息

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