

## R76PW43304030J

Aliases (76PW43304030J)

R76, Film, Double Metallized Polypropylene, General Purpose, 3.3 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



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

### Dimensions

L	41.5mm +0.3/-0.7mm
H	44mm +0.1/-0.7mm
T	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	72

### General Information

Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	50.8 g

### Specifications

Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage AC	400 VAC
Voltage DC	630 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz
Insulation Resistance	9.0909 GOhms
Max dV/dt	450 V/us
Resistance	5.79 mOhms (100kHz)
Ripple Current	14.16 Amps (100kHz 85C), 1485 Amps (Peak)
Inductance	20 nH