

R76PW42704030J

Aliases (76PW42704030J)

R76, Film, Double Metallized Polypropylene, General Purpose, 2.7 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
н	40mm +0.1/-0.7mm
т	20mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	84	

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	36.1 g	

Specifications	
Capacitance	2.7 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	11.11111 GOhms
Max dV/dt	450 V/us
Resistance	7.07 mOhms (100kHz)
Ripple Current	12.28 Amps (100kHz 85C), 1215 Amps (Peak)
Inductance	20 nH

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