

R76MW44705030K

Aliases (76MW44705030K)

R76, Film, Double Metallized Polypropylene, General Purpose, 4.7 uF, 10%, 400 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	25mm +2/-1mm
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	39.84 g

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	400 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz
Insulation Resistance	6.38298 GOhms
Max dV/dt	180 V/us
Resistance	4.06 mOhms (100kHz)
Ripple Current	16.2 Amps (100kHz 85C), 846 Amps (Peak)
Inductance	20 nH

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