

R76QW410050H3J

Aliases (76QW410050H3J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 1 uF, 5%, 1000 VDC, 105°C, Lead Spacing = 37.5mm



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

Dimensions

L	41.5mm +0.3/-0.7mm
H	40mm +0.1/-0.7mm
T	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	R76H
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	37.7 g

Specifications

Capacitance	1 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+125°C
Rated Temperature	105°C
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	500 V/us
Resistance	5.57 mOhms (100kHz)
Ripple Current	12.13 Amps (100kHz 100C), 500 Amps (Peak)
Inductance	20 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)