

## R76PW4100SEHLH

Aliases (76PW4100SEHLH)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 1 uF, 2.5%, 630 VDC, 105°C, Lead Spacing = 37.5mm



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

### Dimensions

L	41.5mm +0.3/-0.7mm
H	15mm +0.1/-0.7mm
T	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	252

### 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	18.7 g

### Specifications

Capacitance	1 uF
Capacitance Tolerance	2.5%
Voltage AC	400 VAC
Voltage DC	630 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	450 V/us
Resistance	5.57 mOhms (100kHz)
Ripple Current	10.64 Amps (100kHz 100C), 450 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\(基美\)](#)