

R75GW4470AA00K

Aliases (75GW4470AA00K)

R75, Film, Metallized Polypropylene, General Purpose, 4.7 μ F, 10%, 160 VDC, 85°C, Lead Spacing = 37.5mm



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

Dimensions

L	41.5mm +0.3/-0.7mm
H	22mm +0.1/-0.7mm
T	11mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	420

General Information

Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	10.9 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications

Capacitance	4.7 μ F
Capacitance Tolerance	10%
Voltage AC	90 VAC
Voltage DC	160 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz
Insulation Resistance	6.383 GOhms
Max dV/dt	35 V/us
Resistance	5.1 mOhms (100kHz)
Ripple Current	12.05 Amps (100kHz 85C), 165 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\(基美\)](#)