

KEMET Part Number: R75PW45605030J
(75PW45605030J)

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R75, Film, Metallized Polypropylene, General Purpose, 5.6 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



Dimensions

L	41.5mm +0.3/-0.7mm
H	44mm +0.1/-0.7mm
T	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	72

General Information

Series:	R75
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No

Specifications

Capacitance:	5.6 uF
Capacitance Tolerance:	5%
Voltage AC:	250 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	5.35714 GOhms
Max dV/dt:	90 V/us
Resistance:	4.3 mOhms (100KHz)
Ripple Current:	16.5 Amps (100kHz 85C), 504 Amps (Peak)
Inductance:	20 nH

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