

KEMET Part Number: R75PW4820JE30K
(75PW4820JE30K)

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R75, Film, Metallized Polypropylene, General Purpose, 8.2 uF, 10%, 630 VDC, 85°C, Lead Spacing = 37.5mm



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

Dimensions	
L	41.5mm +0.3/-0.7mm
H	45mm +0.1/-0.7mm
T	30mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +0.5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	90

Specifications	
Capacitance:	8.2 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	3.6585 GOhms
Max dV/dt:	90 V/us
Resistance:	23.7 mOhms (100kHz)
Ripple Current:	14.64 Amps (100kHz 85C), 738 Amps (Peak)
Inductance:	20 nH

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